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EMPLOYMENT REVIEW

NOVEMBER 1980
VOL. 33 NO. 11

STATE OF NEW YORK
Hugh L. Carey, Governor

DEPARTMENT OF LABOR
Philip Ross, Industrial Commissioner

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NEW YORK STATE DEPARTMENT OF LABOR
DIVISION OF RESEARCH AND STATISTICS - Murray Dorkin, Director

This monthly bulletin presents basic labor area information for New York State as a whole and for selected labor market areas. Statistics for New York are developed in cooperation with the Employment and Training Administration and the Bureau of Labor Statistics of the United States Department of Labor. Parallel information for the country as a whole and for other states may be found in *Employment and Earnings* and *Monthly Labor Review* published by the United States Department of Labor.

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EMPLOYMENT REVIEW

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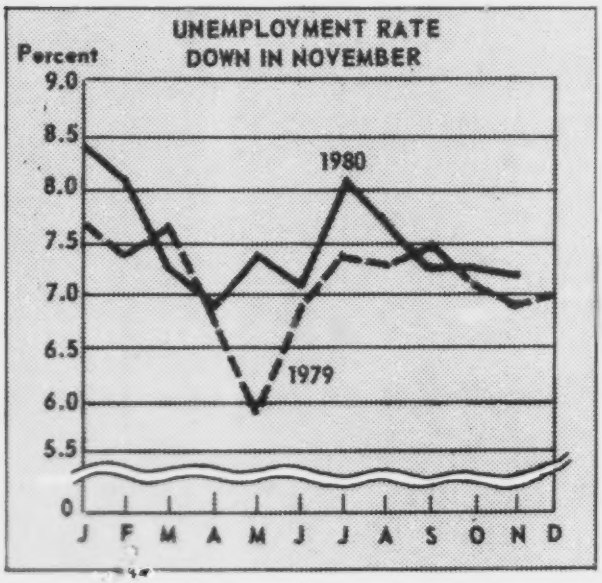
MONTH IN REVIEW
November 1980

Civilian Labor Force

The number of New York State residents with jobs in November 1980 was 7,364,000, an increase of 20,000 from a month ago, but a decrease of 149,000 from a year ago.

Unemployment in the State fell 9,000 between October and November 1980 to 568,000. Compared with a year ago, unemployment in November 1980 was higher by 8,000.

The rate of unemployment in the State dropped 0.1 of a percentage point to 7.2 percent in November 1980. In November 1979, the jobless rate in the State was lower by 0.3 of a percentage point.



Nonfarm Employment

Nonagricultural wage and salary employment (which excludes agricultural workers, the self-employed, unpaid family workers, and domestic workers in private households) in November 1980 added 25,900 jobs to its October 1980 total, reaching 7,216,000. All of the nonfarm expansion occurred in the nonmanufacturing segment. The current nonfarm upturn was 5,400 higher than the average October-November increase over the last 8 years.

The nonmanufacturing job count in November 1980 was up 27,600 over the month, primarily because of higher job levels in trade (+18,400) and government (+15,500). Hiring of temporary help in anticipation of the holiday shopping season, particularly among department stores, accounted for the rise in trade employment. Seasonal expansion in local education was responsible for the bulk of the job gain in the public sector. The finance, insurance and real estate division registered a 300 gain in jobs, mainly because of increased activity in the banking segment. These increases were tempered by job losses, mainly seasonal, among the remaining nonmanufacturing components. The largest decrease was posted by the construction industry (-5,100) as projects across the State wound down because of the onset of cold weather. Seasonal cutbacks and a firm moving out of State in the air transportation segment accounted for most of the loss of 800 transportation and public utilities jobs. The seasonal decrease in services jobs (-700) was much less than expected because of the settlement of various labor-management disputes. The mining industry (-100) experienced a small seasonal job loss.

The number of jobs in the manufacturing sector fell by 1,700 in November because of seasonal losses of 3,900 in nondurable-goods employment and labor-management disputes against durable-goods manufacturers. Cutbacks in the apparel (-1,700), food (-1,500), and miscellaneous manufacturing (-900) industries dominated the soft-goods decline. The chemical industry experienced an increase of 400 jobs due primarily to the return to work of strikers in an industrial organic chemical company. New orders for periodical, book, and commercial printing products accounted for a 400 job increase in the printing and publishing industry.

The job count among hard-goods industries rose 2,200 between October and November, primarily because of seasonal hiring at electrical machinery (+1,600), transportation equipment (+1,100), and instrument, photographic and optical goods (+900) plants. The gain in electrical machinery was greater than usual because of the end of a strike in the communication equipment industry. Partially offsetting these gains were losses because of strikes in the nonelectrical machinery (-800), furniture (-200), and fabricated metals (-100) industries. The primary metals industry remained unchanged over the month as gains within the industry were counterbalanced by a large strike against a nonferrous metals plant.

Since November 1979, the State has lost 51,100 nonfarm jobs with 45,900 or 90 percent of the reduction in the manufacturing sector.

Table 1. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT, BY PLACE OF RESIDENCE

(In thousands, not seasonally adjusted)

Area	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment 1/		
	Nov. 1980	Oct. 1980 (r)	Nov. 1979 (r)	Nov. 1980	Oct. 1980 (r)	Nov. 1979 (r)	Nov. 1980	Oct. 1980 (r)	Nov. 1979 (r)
New York State	7,364.0	7,344.0	7,513.0	568.0	577.0	560.0	7.2	7.3	6.9
New York Combined Area	4,488.8	4,485.9	4,597.1	343.7	348.8	353.8	7.1	7.2	7.1
New York City Area	3,260.1	3,269.6	3,360.4	269.1	272.0	275.3	7.6	7.7	7.6
New York City	2,662.0	2,680.0	2,768.0	241.0	242.0	247.0	8.3	8.3	8.2
Bronx County	460.0	463.1	478.3	36.7	37.4	36.8	7.4	7.5	7.1
Kings County	847.6	853.3	881.4	83.3	84.3	90.6	9.0	9.0	9.3
New York County	505.5	509.0	525.7	56.0	55.6	54.2	10.0	9.9	9.4
Queens County	722.9	727.8	751.7	57.9	57.3	58.1	7.4	7.3	7.2
Richmond County	125.9	126.8	130.9	7.1	7.4	7.2	5.4	5.5	5.2
Westchester County	450.7	443.1	446.7	19.2	20.5	19.7	4.1	4.4	4.2
Rockland County	115.7	115.1	115.8	7.0	7.5	6.9	5.7	6.1	5.6
Putnam County	31.7	31.4	29.9	1.9	1.9	1.7	5.6	5.8	5.4
Nassau-Suffolk Area	1,228.7	1,216.3	1,236.6	74.6	76.8	78.5	5.7	5.9	6.0
Nassau County	636.1	629.7	640.2	37.7	39.5	40.6	5.6	5.9	6.0
Suffolk County	592.5	586.6	596.4	37.0	37.3	37.9	5.9	6.0	6.0
Albany-Schenectady-Troy	360.0	356.0	362.4	21.1	21.8	21.4	5.5	5.8	5.6
Albany County	129.7	128.2	130.6	6.9	7.3	6.9	5.1	5.4	5.0
Montgomery County	24.8	24.5	24.9	2.6	2.3	2.8	9.5	8.6	10.2
Rensselaer County	68.3	67.6	68.8	4.4	4.6	4.5	6.0	6.4	6.2
Saratoga County	67.2	66.5	67.7	4.0	4.3	3.8	5.6	6.0	5.3
Schenectady County	70.0	69.2	70.5	3.2	3.3	3.3	4.4	4.6	4.5
Binghamton	132.4	131.0	133.8	9.6	10.0	9.4	6.7	7.1	6.6
Broome County	95.0	93.8	96.4	6.2	6.4	6.3	6.1	6.3	6.1
Tioga County	21.7	21.4	22.0	1.6	1.8	1.5	6.8	7.6	6.3
Susquehanna County, Pa.	15.8	15.8	15.4	1.8	1.9	1.7	10.2	10.5	9.7
Buffalo	535.4	528.2	547.5	50.9	54.4	44.8	8.7	9.3	7.6
Erie County	438.2	432.3	448.1	40.9	43.8	37.1	8.5	9.2	7.7
Niagara County	97.2	95.9	99.4	10.1	10.6	7.7	9.4	10.0	7.2
Elmira	37.7	37.5	38.6	3.1	3.1	2.7	7.5	7.6	6.6
Poughkeepsie	104.1	103.3	103.1	5.7	5.9	4.8	5.2	5.4	4.4
Rochester	451.7	446.7	454.6	26.3	26.3	25.4	5.5	5.6	5.3
Livingston County	26.1	25.8	26.2	2.1	1.7	1.7	7.4	6.3	5.9
Monroe County	329.0	325.3	331.0	16.4	17.2	17.6	4.7	5.0	5.1
Ontario County	40.6	40.1	40.8	2.8	2.5	2.8	6.5	5.8	6.4
Orleans County	18.0	17.8	18.1	2.6	2.2	1.2	12.4	11.0	6.1
Wayne County	38.1	37.7	38.4	2.4	2.6	2.1	6.0	6.6	5.3
Syracuse	288.7	285.6	296.7	21.6	22.0	18.0	6.9	7.1	5.7
Madison County	29.3	29.0	30.1	2.5	2.4	2.1	7.8	7.7	6.4
Onondaga County	210.4	208.2	216.2	14.6	15.1	12.0	6.5	6.8	5.2
Oswego County	48.9	48.4	50.3	4.5	4.4	4.0	8.4	8.4	7.4
Utica-Rome	128.5	127.7	131.5	10.5	10.6	8.6	7.6	7.7	6.1
Herkimer County	25.7	25.6	26.3	2.9	2.7	2.0	10.3	9.6	7.0
Oneida County	102.8	102.1	105.1	7.6	7.9	6.6	6.9	7.2	5.9

1/ Unemployed as percent of combined total of employed and unemployed.

Table 2. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT, BY PLACE OF RESIDENCE SELECTED COUNTIES

County	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment 1/		
	Nov. 1980	Oct. 1980 (r)	Nov. 1979 (r)	Nov. 1980	Oct. 1980 (r)	Nov. 1979 (r)	Nov. 1980	Oct. 1980 (r)	Nov. 1979 (r)
Allegany	20.1	19.9	19.6	1.8	1.7	1.5	8.0	7.7	7.2
Cattaraugus	34.6	34.5	35.3	3.9	3.8	2.8	10.2	9.9	7.4
Cayuga	31.6	31.9	32.3	2.6	2.6	3.0	7.5	7.5	8.4
Chautauqua	65.0	65.3	65.8	5.4	5.3	5.1	7.7	7.6	7.2
Chenango	21.3	21.2	21.6	1.9	1.9	1.5	8.2	8.1	6.6
Clinton	30.9	31.2	30.8	3.1	3.0	2.9	9.2	8.9	8.6
Columbia	23.1	23.1	23.0	1.6	1.6	1.7	6.4	6.7	7.0
Cortland	20.9	20.7	20.7	1.5	1.5	1.6	6.5	6.6	7.1
Delaware	20.3	20.3	20.1	1.3	1.4	1.2	5.9	6.4	5.5
Essex	15.1	16.3	15.9	2.7	2.2	2.5	15.0	11.7	13.4
Franklin	17.0	17.2	16.8	2.4	2.1	2.3	12.3	11.0	12.2
Fulton	24.6	24.4	25.4	2.5	2.7	2.5	9.4	9.8	8.9
Genesee	25.8	25.8	25.8	2.2	2.2	1.9	7.8	7.8	6.9
Greene	16.9	17.6	17.1	1.8	1.7	1.9	9.7	8.7	10.1
Hamilton	2.4	2.4	2.4	0.3	0.2	0.4	11.2	7.5	13.4
Jefferson	36.0	36.7	36.8	5.2	4.7	4.3	12.7	11.3	10.5
Lewis	10.0	10.3	10.1	1.1	1.0	1.0	9.6	8.5	9.3
Orange	102.9	102.1	103.1	8.8	9.2	7.5	7.9	8.3	6.8
Otsego	24.5	25.0	25.0	1.7	1.7	1.9	6.5	6.3	7.0
St. Lawrence	39.5	39.6	40.6	4.1	3.9	4.0	9.4	9.0	8.9
Schoharie	11.2	11.4	11.7	1.0	0.9	1.0	8.4	7.5	7.9
Schuyler	7.7	8.0	7.9	0.7	0.5	0.6	7.8	6.3	7.1
Seneca	14.8	14.8	15.5	0.9	0.9	0.8	5.6	5.6	4.9
Steuben	42.0	42.3	43.6	3.4	3.3	3.1	7.5	7.2	6.6
Sullivan	25.5	26.3	25.2	2.4	2.3	2.4	8.5	7.9	8.7
Tompkins	36.4	36.2	37.2	1.6	1.6	1.5	4.2	4.3	4.0
Ulster	64.7	64.5	64.4	5.4	5.6	4.5	7.7	8.0	6.5
Warren	20.3	20.5	20.5	2.4	2.2	3.1	10.7	9.7	13.0
Washington	21.5	21.8	21.8	1.7	2.0	1.8	7.1	8.2	7.6
Wyoming	18.2	18.4	18.9	1.7	1.5	1.6	8.6	7.6	7.6
Yates	8.1	8.2	8.3	0.8	0.6	0.7	8.8	7.0	7.3

1/ Unemployed as percent of combined total of employed and unemployed.

CURRENT LABOR STATISTICS

Tables A-1 – E-3

Table A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION, NEW YORK STATE, 1939 TO DATE
(In thousands. See page i for explanation of data)

Year and month	Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1939	4,130.9	1,356.3	7.1	146.1	429.8	860.0	373.5	505.0	453.1
1940	4,325.0	1,461.2	8.2	142.7	423.4	891.0	366.9	538.5	493.1
1941	4,735.3	1,738.4	9.3	153.0	432.9	926.2	361.5	572.2	541.8
1942	4,997.8	1,933.8	10.5	171.7	441.7	895.1	361.5	580.1	603.4
1943	5,226.3	2,189.1	9.8	124.7	457.7	850.7	350.1	572.1	672.1
1944	5,182.7	2,148.2	8.8	101.1	423.5	838.9	338.8	589.5	673.9
1945	5,061.3	1,989.8	8.4	109.0	492.0	862.7	335.3	602.8	661.3
1946	5,324.8	1,986.1	9.0	169.2	533.5	999.0	364.5	645.8	617.7
1947	5,518.2	1,994.2	10.0	198.8	548.7	1,096.4	375.8	686.5	607.7
1948	5,596.1	1,976.5	10.5	212.5	543.7	1,138.8	383.4	708.7	622.0
1949	5,472.5	1,853.2	9.9	209.3	510.4	1,133.3	383.8	732.0	640.5
1950	5,576.0	1,915.8	9.6	231.2	503.7	1,136.2	390.7	737.1	651.7
1951	5,755.3	2,006.5	10.5	235.2	518.8	1,148.0	399.0	755.8	681.5
1952	5,827.7	2,045.2	10.7	220.4	518.5	1,150.7	406.9	761.6	713.7
1953	5,935.6	2,118.9	10.8	222.7	516.8	1,164.0	413.2	768.4	720.8
1954	5,828.3	2,005.9	10.0	237.7	492.2	1,160.6	422.0	775.5	724.5
1955	5,917.1	2,006.8	9.9	247.6	501.0	1,182.8	436.1	797.6	735.3
1956	6,092.5	2,042.2	10.1	259.9	516.6	1,219.4	446.0	834.2	763.4
1957	6,179.0	2,024.2	10.1	261.1	516.4	1,239.3	456.8	881.4	789.6
1958	6,027.2	1,866.8	9.0	256.2	491.0	1,228.4	465.7	899.7	810.4
1959	6,128.0	1,892.8	8.9	265.2	487.9	1,243.6	473.4	937.1	819.1
1960	6,181.9	1,878.7	9.1	265.5	482.2	1,251.2	479.5	978.0	837.7
1961	6,157.7	1,823.0	8.5	259.1	479.8	1,248.3	491.3	997.4	850.3
1962	6,261.3	1,837.9	8.6	274.8	471.9	1,268.6	495.9	1,027.9	875.7
1963	6,273.7	1,804.1	8.8	270.5	465.9	1,277.4	494.9	1,055.0	897.2
1964	6,370.7	1,794.8	9.0	267.5	474.6	1,305.4	496.4	1,098.9	924.1
1965	6,518.7	1,838.1	9.1	260.9	477.8	1,339.0	496.8	1,138.4	958.6
1966	6,709.5	1,894.5	9.2	263.4	480.2	1,363.4	505.5	1,180.9	1,012.4
1967	6,858.3	1,885.7	8.9	261.5	488.8	1,382.9	524.2	1,233.2	1,073.1
1968	7,001.7	1,879.0	8.4	264.6	487.8	1,408.8	554.7	1,274.4	1,123.8
1969	7,182.0	1,870.8	8.1	269.0	496.9	1,442.1	590.3	1,328.8	1,176.0
1970	7,156.4	1,760.6	7.9	270.5	500.6	1,445.7	592.1	1,360.8	1,218.1
1971	7,011.4	1,633.5	7.4	275.8	471.7	1,422.3	589.1	1,371.7	1,239.8
1972	7,038.5	1,602.2	7.0	272.3	472.8	1,445.0	591.3	1,404.0	1,243.9
1973	7,132.2	1,619.1	7.2	283.0	470.2	1,459.7	586.3	1,438.0	1,268.6
1974	7,077.1	1,574.6	7.4	261.2	456.8	1,441.7	581.7	1,451.9	1,301.9
1975	6,829.9	1,421.9	7.4	211.7	434.0	1,402.3	577.3	1,446.7	1,328.7
1976	6,789.5	1,438.9	7.1	189.4	428.1	1,414.4	575.3	1,462.7	1,273.6
1977	6,857.6	1,459.6	6.9	190.2	425.3	1,427.6	577.8	1,499.5	1,270.8
1978	7,045.2	1,481.2	6.3	199.2	430.3	1,454.7	586.9	1,570.6	1,316.0

Table A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION, NEW YORK STATE
1939 TO DATE--Continued

Year and month	Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1979	7,174.6	1,498.9	5.9	206.6	433.7	1,476.0	603.0	1,635.4	1,315.2
Nov	7,267.1	1,509.1	6.5	218.9	439.0	1,507.1	606.3	1,662.4	1,317.7
Dec	7,271.6	1,494.2	6.0	207.5	437.6	1,534.3	607.2	1,660.3	1,324.4
1980 Jan.	r7,086.8	1,465.5	5.5	177.8	430.0	1,454.0	605.4	1,639.8	r1,308.8
Feb.	7,104.3	1,476.8	5.4	169.5	430.6	1,439.2	605.8	1,657.8	1,319.3
Mar.	7,140.3	1,482.3	5.6	169.3	430.8	1,448.7	608.7	1,664.3	1,330.6
Apr.	7,096.5	1,459.3	5.9	180.0	430.5	1,430.9	610.3	1,669.0	1,310.6
May	r7,199.3	1,460.2	6.1	194.8	435.9	1,469.5	612.2	1,678.6	r1,341.9
June	7,240.3	1,467.0	6.2	201.5	439.9	1,481.6	617.7	1,688.4	1,337.9
July	7,183.8	1,436.4	6.3	201.7	433.3	1,469.1	621.5	1,697.1	1,318.3
Aug.	7,197.4	1,455.2	6.3	203.3	r433.7	1,464.3	621.0	1,698.8	1,314.8
Sept.	7,154.3	1,462.0	6.2	201.1	438.5	1,478.1	617.1	1,690.4	1,260.8
Oct.	7,190.1	1,464.9	6.2	197.8	437.9	1,479.9	616.8	1,700.3	1,286.3
Nov.	7,216.0	1,463.2	6.1	192.7	437.1	1,498.3	617.1	1,699.6	1,301.8

Table A-2. EARNINGS AND HOURS OF PRODUCTION WORKERS IN MANUFACTURING ESTABLISHMENTS, NEW YORK STATE, 1947 TO DATE
(See page i for explanation of data)

Year and month	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods
1947	$53.47			39.9			$1.34		
1948	56.88			39.5			1.44		
1949	57.22			38.4			1.49		
1950	59.55	$64.34	$56.75	39.3	41.5	38.0	1.52	$1.55	$1.49
1951	64.90	72.24	59.98	39.7	42.5	37.8	1.63	1.70	1.59
1952	67.77	75.91	61.94	39.8	42.4	38.0	1.70	1.79	1.63
1953	71.12	79.42	64.65	39.7	41.9	38.1	1.79	1.90	1.70
1954	71.50	78.80	66.05	38.8	40.4	37.6	1.84	1.95	1.75
1955	75.17	83.73	68.94	39.5	41.2	38.2	1.90	2.03	1.81
1956	78.96	88.40	71.87	39.6	41.5	38.2	1.99	2.13	1.88
1957	81.57	90.69	74.65	39.2	40.7	38.0	2.08	2.23	1.97
1958	83.07	92.10	76.86	38.5	39.8	37.6	2.16	2.32	2.04
1959	87.71	98.03	80.67	39.3	40.6	38.4	2.23	2.42	2.10
1960	89.61	100.70	81.95	38.8	40.5	37.7	2.31	2.49	2.18
1961	92.21	103.78	84.39	38.8	40.4	37.7	2.38	2.57	2.24
1962	96.02	108.51	87.26	39.3	41.0	38.2	2.44	2.65	2.29
1963	98.78	111.79	89.07	39.2	41.1	37.9	2.52	2.72	2.35
1964	102.44	115.51	92.48	39.4	41.4	37.9	2.60	2.79	2.44
1965	106.40	120.67	95.63	39.7	41.9	38.1	2.68	2.88	2.51
1966	111.35	125.63	99.72	40.2	42.3	38.5	2.77	2.97	2.59
1967	114.44	126.79	104.67	39.6	41.3	38.2	2.89	3.07	2.74
1968	121.48	134.55	111.36	39.7	41.4	38.4	3.06	3.25	2.90
1969	128.30	141.66	117.66	39.6	41.3	38.2	3.24	3.43	3.08
1970	134.59	147.83	124.79	38.9	40.5	37.7	3.46	3.65	3.31
1971	145.84	159.98	134.17	39.1	40.5	37.9	3.73	3.95	3.54
1972	157.61	173.87	144.01	39.6	41.3	38.2	3.98	4.21	3.77
1973	167.58	186.85	151.29	39.9	41.8	38.3	4.20	4.47	3.95
1974	178.48	197.69	161.03	39.4	41.1	37.8	4.53	4.81	4.26
1975	191.00	210.37	173.80	38.9	40.3	37.7	4.91	5.22	4.61
1976	207.64	232.88	185.82	39.4	41.0	38.0	5.27	5.68	4.89
1977	224.53	255.02	197.22	39.6	41.4	38.0	5.67	6.16	5.19
1978	241.98	275.56	210.10	39.8	41.5	38.2	6.08	6.64	5.50
1979	260.17	297.67	224.96	39.6	41.4	38.0	6.57	7.19	5.92
Nov.	269.72	309.00	231.87	39.9	41.7	38.2	6.76	7.41	6.07
Dec.	275.77	316.08	236.69	40.2	42.2	38.3	6.86	7.49	6.18
1980 Jan.	275.71	311.25	238.51	39.9	41.5	38.1	6.91	7.50	6.26
Feb.	275.52	309.82	240.03	39.7	41.2	38.1	6.94	7.52	6.30
Mar.	275.32	310.78	240.16	39.5	41.0	38.0	6.97	7.58	6.32
Apr.	275.18	312.07	237.75	39.2	40.9	37.5	7.02	7.63	6.34
May	275.58	312.12	239.51	39.2	40.8	37.6	7.03	7.65	6.37
June	279.42	317.38	242.03	39.3	40.9	37.7	7.71	7.76	6.42
July	279.03	315.19	242.54	38.7	40.1	37.2	7.21	7.86	6.52
Aug.	279.30	316.37	244.30	38.9	40.2	37.7	7.18	7.87	6.48
Sept.	286.50	328.41	246.28	39.3	41.0	37.6	7.29	8.01	6.55
Oct.	290.38	333.32	249.48	39.4	41.1	37.8	7.37	8.11	6.60
Nov.	296.96	341.14	254.89	39.7	41.4	38.1	7.48	8.24	6.69

Table A-3 EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE
(See page . for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Total nonagricultural	7,216.0	7 190.1	7,267.1						
	Manufacturing	1,483.2	1 464.9	1 509.1	$296.96	$269.72	39.7	39.9	$7.48	$6.76
	Durable goods	746.3	744 1	769.0	341.14	309.00	41.4	41.7	8.24	7.41
24	Lumber and wood products, exc. furniture	13 7	13 9	15.7	218.00	200.79	40.0	40.4	5.45	4.97
25	Furniture and fixtures	22.5	22.7	24.2	230.49	216.68	39.0	40 2	5 91	5.39
251	Household furniture	9 4	9 5	9.8	238.85	226 32	38 9	41 0	6 14	5 52
254	Partitions and fixtures	7.1	7.2	7.8	246.33	225.15	39.1	39.5	6.30	5.70
252,3,9	Other furniture and fixtures	6.0	6.0	6.5						
32	Stone, clay, glass and concrete products	38.6	38.6	41.5	332.80	310.06	41.6	42.3	8.00	7.33
322	Glass and glassware, pressed or blown	11.1	11.1	11.7	320.69	312.38	40.8	42.5	7.86	7.35
329	Misc. nonmetallic mineral products	12.4	12.3	13.6	329.89	287.16	41.6	41.2	7.93	6.97
321,3,4,5,6,7,8	Other stone, clay and glass products	15.1	15.2	16.2						
33	Primary metal industries	50.0	50.0	56.6	411.68	380.56	40.4	41.5	10.19	9.17
331	Blast furnaces and basic steel products	17.7	17.4	19.5	461.31	428.79	39.7	40.3	11.62	10.64
332	Iron and steel foundries	7.3	7.0	8.9	443.72	398.65	41.9	42.5	10.59	9.38
335	Nonferrous rolling, drawing and extruding	12.6	13.4	14.7						
336	Nonferrous foundries (castings)	5.6	5.5	6.6	347.53	346.60	38.7	40 8	8 98	8.25
333,4,9	Other primary metal industries	6 7	6.6	6.9						
34	Fabricated metal products	80.0	80.1	85.2	305.93	276.30	40.9	41.3	7.48	6.69
342	Cutlery, hand tools and general hardware	10 3	10 2	11.5	247.27	229.71	39.5	40.3	6.26	5.70
344	Fabricated structural metal products	23 4	23 4	23.9	305.86	281 79	41.0	41.5	7.46	6.79
345	Screw machine products, bolts, etc	5.7	5.7	6.3	267.25	256 39	40.1	42 1	6.54	6.09
346	Metal forging and stampings	14.6	14.	15 .	400.16	333 72	41.0	40.5	9.76	8.24
349	Misc. fabricated metal products	9 8	9 8	10 6	277.31	254.18	41 7	41.6	[illegible]	6.11
341,3,7,8	Other fabricated metal products	16.2	16.2	17.3						
35	Machinery, except electrical	170.5	171.3	171.6	360.39	319.03	42.2	42.2	8.54	7.56
351	Engines and turbines	16.9	16.9	17.4	389.73	329.27	42.5	40.5	9.17	8.13
353	Construction machinery, elevators, etc.	8.0	8.0	8.7	317.34	286.23	41.0	42.2	7.74	6.83
354	Metalworking machinery and equip.	21.0	21.0	21.3	336.60	318.85	41.3	42.4	8.15	7.52
355	Special industry machinery	14.1	14.1	14.2	317.69	305.44	42.8	42.6	7.89	7.17
356	General industrial machinery and equipment	25.3	26 5	28.2	310.71	294.56	40.3	41.9	7.71	7.03
357	Office, computing and accounting machines	55.3	55.1	54.6	317.48	293.14	42.5	43.3	7.47	6.77
358	Refrigeration and service machinery 2/	11.0	10.8	8.8	334.08	233.56	43.5	40.2	7.68	5.81
352,9	Other nonelectrical machinery	18.8	18.7	18.5						
36	Electrical and electronic machinery, equipment and supplies	163.6	162.0	165.8	290.70	259.72	40.6	40.9	7.16	6.35
362	Electrical industrial apparatus	21.6	21.5	22.4	372.28	325.54	41.0	39.7	9.08	8.20
363	Household appliances	5.5	5.5	6.2	250.67	223.86	40.3	42.0	6.22	5.33
364	Electric lighting and wiring equip.	26.4	26.2	26.8	275.60	246.64	40.0	40.3	6.89	6.12
365	Radio and television receiving sets	9.1	9.2	9.8	229.43	214.24	39.9	41.2	5.75	5.20
366	Communication equipment	46 1	45.0	44.6	324.82	302.93	40.2	41.7	8.08	7.25
367	Electronic components and accessories	41.5	41.2	42.1	252.34	218.41	41.3	40.9	6.11	5.34
361,9	Other electrical products	13 4	13.3	13.9						
37	Transportation equipment	76.9	75.8	82.0	450.58	396.14	43.2	43.2	10.43	9.17
371	Motor vehicles and motor vehicle equipment	37.9	36.8	42.8	473.37	416.35	42.8	43.1	11.06	9.66
372	Aircraft and parts	30.8	30.7	30.4	425.82	380.19	45.3	45.1	9.40	8.43
373,4,5,6,9	Other transportation equipment	8.3	8.3	8.9						
38	Instruments and related products	130.5	129.6	126.6	351.54	325.56	42.1	41.9	8.35	7.77
381	Engineering, lab and scientific instruments	11.1	11.2	11.0	362.04	334.70	42.0	42.1	8.62	7.95
382	Measuring and controlling instruments	11.6	11.5	10.7	256.19	235.01	40.6	40.8	6.31	5.76
384	Medical and dental instruments and supplies	13.1	12.9	13.3	238.20	223.04	39.9	41.0	5.97	5.44
385	Ophthalmic goods	9.5	9.6	9.5	236.74	220.58	40.4	41.0	5.86	5.38
386	Photographic equipment and supplies	79.2	78.7	76.9	419.78	389.79	43.5	42.6	9.65	9.15
387	Other instruments; watches, clocks and parts	6.0	5.9	6.1						

See footnotes at end of table.

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Nondurable goods	716.9	720.8	740.0	$254.89	$231.87	38.1	38.2	$6.69	$6.07
20	Food and kindred products	93.4	94.9	96.3	297.07	282.05	41.9	42.8	7.09	6.59
201	Meat products 2/	8.2	8.3	8.6	351.12	344.25	41.9	46.9	8.38	7.34
203	Preserved fruits and vegetables	13.3	14.3	14.2	216.00	203.94	40.0	39.6	5.40	5.15
204	Grain mill products	5.8	5.8	5.9	424.95	405.93	48.4	47.7	8.78	8.51
205	Bakery products	17.5	17.4	17.7	309.26	262.85	40.8	40.5	7.58	6.49
206	Sugar and confectionery products	8.4	8.5	9.3	270.64	303.41	39.8	44.1	6.80	6.88
208	Beverage industries	15.7	16.1	16.2	309.37	n.c.	38.1	n.c.	8.12	n.c.
202,7,9	Other food and kindred products	24.5	24.5	24.5						
21	Tobacco manufactures	2.7	2.7	2.7						
22	Textile mill products	36.6	36.8	38.4	207.64	193.44	39.4	40.3	5.27	4.80
221-3	Broad woven fabric mills	4.1	4.1	4.4	262.94	235.35	39.9	40.3	6.59	5.84
225	Knitting mills	20.5	20.8	22.0						
226	Dyeing and finishing, exc. wool and knit goods	3.0	3.0	3.1	245.76	215.97	42.3	42.1	5.81	5.14
224,7-9	Other textile mill products	9.0	8.8	9.0						
23	Apparel and other finished textile products	175.8	177.5	184.7	188.10	173.56	34.2	34.3	5.50	5.06
231	Men's and boys' suits, coats and overcoats	10.5	10.6	11.4	247.30	219.37	38.4	36.5	6.44	6.01
232	Men's and boys' furnishings and work clothing 2/	15.3	15.1	15.7	188.74	n.c.	37.3	n.c.	5.06	n.c.
233	Women's, misses' and juniors' outerwear	86.0	87.4	92.1	183.54	170.50	32.2	32.6	5.70	5.23
234	Women's, children's, infants' undergarments	10.6	10.7	10.9	171.99	157.95	35.1	35.1	4.90	4.50
238	Miscellaneous apparel and accessories	12.3	12.4	12.4	187.15	171.92	36.2	36.5	5.17	4.71
239	Miscellaneous fabricated textile products	24.8	25.0	25.7	170.14	157.40	36.2	36.1	4.70	4.36
235,6,7	Other apparel and textile products	16.3	16.3	16.5						
26	Paper and allied products	51.8	51.8	52.8	304.44	279.07	43.0	43.0	7.08	6.49
262	Paper mills, exc. bldg. paper mills	12.0	11.9	11.9	400.20	367.84	47.7	48.4	8.39	7.60
264	Converted paper products, exc. boxes	21.4	21.3	21.0	265.79	239.61	41.4	41.1	6.42	5.83
265	Paperboard containers and boxes	15.5	15.6	16.6	289.67	269.19	41.8	41.8	6.93	6.44
261,3,6	Other paper and allied products	2.9	2.9	3.3						
27	Printing, publishing and allied ind.	154.4	154.0	155.6	363.46	326.74	37.9	37.6	9.59	8.69
271	Newspapers	33.9	34.1	33.8						
272	Periodicals	27.0	26.7	26.4						
273	Books	24.3	24.1	24.5	295.30	260.57	41.3	41.1	7.15	6.34
275	Commercial printing	38.7	38.5	39.7	372.06	336.87	39.0	39.4	9.54	8.55
278	Bookbinding and related industries	8.3	8.3	8.8	254.80	219.63	39.2	38.6	6.50	5.69
279	Service industries for the printing trade	7.9	7.9	8.1	468.62	426.16	37.4	36.3	12.53	11.74
274,6,7	Other printing, publishing and allied industries	14.4	14.4	14.4						
28	Chemicals and allied products	71.5	71.1	73.4	334.32	306.39	42.0	41.8	7.96	7.33
281	Industrial inorganic chemicals	7.9	7.8	8.4	379.73	357.75	40.7	40.7	9.33	8.79
282	Plastics materials, synthetic resins, etc.	5.7	5.7	5.9	368.24	335.92	44.1	44.2	8.35	7.60
283	Drugs	21.9	21.9	21.9	351.16	312.68	43.3	42.6	8.11	7.34
284	Soap, cleaning preparations, cosmetics, etc.	18.2	18.7	18.6	293.23	263.74	41.3	39.9	7.10	6.61
286	Industrial organic chemicals	10.4	9.6	11.0	355.88	342.43	41.0	43.4	8.68	7.89
285,7,9	Other chemicals and allied products	7.3	7.4	7.8						
29	Petroleum refining and related industries	6.4	6.4	7.2						
30	Rubber and miscellaneous plastics products	31.5	31.8	33.2	239.51	215.36	39.2	39.3	6.11	5.48
301-4,6	Rubber products	3.7	3.7	4.0	322.32	299.52	40.8	41.2	7.90	7.27
307	Miscellaneous plastics products	27.8	28.0	29.2	230.10	205.28	39.0	39.1	5.90	5.25
31	Leather and leather products	29.7	29.8	30.0	178.42	163.88	37.8	37.5	4.72	4.37
314	Footwear, except rubber	9.5	9.4	9.2	177.69	148.93	39.4	35.8	4.51	4.16
317	Handbags and other personal leather goods	11.5	11.7	11.5	161.55	157.19	36.8	39.2	4.39	4.01
311-3,5,6,9	Other leather products and leather	8.7	8.7	9.3						

See footnotes at end of table.

Table A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK STATE--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Nondurable goods - continued									
39	Miscellaneous manufacturing industries	63.1	64.0	65.7	$221.46	$201.88	37.6	38.6	$5.89	$5.23
391	Jewelry, silverware and plated ware	17.8	17.9	18.2	257.18	235.39	38.1	38.4	6.75	6.13
394	Toys, amusement, sporting and athletic goods	14.1	14.7	15.1	197.81	172.90	36.7	38.0	5.39	4.55
395	Pens, pencils, office and artists' materials	4.1	4.0	4.3						
396	Costume jewelry, costume novelties, notions	8.8	8.8	9.4	194.82	188.28	38.2	38.9	5.10	4.84
393,9	Other miscellaneous mfg. industries	18.5	18.7	18.7						
10-14	Mining	6.1	6.2	6.5						
	Construction	192.7	197.8	218.9	412.49	385.20	35.9	36.0	11.49	10.70
15	General building contractors	36.7	37.8	44.2						
16	Heavy construction contractors	30.1	32.6	34.9						
17	Special trade contractors	125.9	127.5	139.9						
	Transportation and public utilities	437.1	437.9	439.0						
40	Railroad transportation	20.0	20.0	21.4						
45	Air transportation	53.3	54.2	55.3						
41,2,4,6,7	Other transportation	172.8	172.7	175.2						
48	Communication	133.6	133.7	130.3						
481,2	Telephone and telegraph	103.0	103.2	101.3	452.19	412.55	42.3	42.4	10.69	9.73
49	Electric, gas and sanitary services	57.5	57.5	56.9	464.15	434.42	42.7	42.8	10.87	10.15
	Wholesale and retail trade	1,498.3	1,479.9	1,507.1	215.38	198.83	33.6	33.7	6.41	5.90
50,51	Wholesale trade	450.8	450.7	453.6	298.68	277.37	38.0	38.1	7.86	7.28
52-59	Retail trade	1,047.5	1,029.2	1,053.5	163.86	151.77	30.8	31.1	5.32	4.88
52	Bldg. materials, hardware, farm equip.	29.1	29.1	29.3						
53	General merchandise stores	182.3	168.6	187.3						
531	Department stores	158.8	146.1	163.7	137.61	125.68	27.8	27.5	4.95	4.57
54	Food stores	179.3	178.9	181.3						
55	Automotive dealers and service stations	80.5	80.7	85.6						
56	Apparel and accessories	86.0	83.9	87.6						
57	Furniture, home furnishings and equip.	41.7	41.0	42.7						
58	Eating and drinking places	308.9	311.4	299.1						
59	Miscellaneous retail stores	139.7	135.6	140.5						
	Finance, insurance and real estate	617.1	616.8	606.3						
60	Banking	215.5	214.8	208.8	227.06	214.84	36.8	36.6	6.17	5.87
62	Security and commodity brokers	85.2	84.9	80.2						
63	Insurance carriers	119.3	119.3	119.8						
64	Insurance agents and brokers	48.7	48.6	48.1						
65,6	Real estate and combinations of real estate, insurance	109.6	110.6	111.5						
61,7	Credit agencies, investment companies	38.8	38.6	37.9						
70-86,89,07-09,99	Services and miscellaneous	1,699.6	1,700.3	1,662.4						
	Hotels (year-round)	51.2	52.1	50.6	186.03	178.10	31.8	32.5	5.85	5.48
806	Hospitals (nongovernmental)	253.6	252.5	248.1						
	Government	1,301.8	1,286.3	1,317.7						
	Federal	159.3	160.7	159.4						
	State 3/	248.2	247.4	247.7						
	Local	894.3	878.3	910.6						

1/ Earnings and hours data refer to production and related workers in manufacturing, to on-site workers and shop and yard employees engaged in construction, and to nonsupervisory workers in all other industries.

2/ Data for May and October 1980 are revised as follows:

	Average weekly earnings		Average weekly hours		Average hourly earnings	
	May	Oct.	May	Oct.	May	Oct.
Refrigeration and service machinery	$341.33	$316.54	44.1	43.6	$7.74	$7.26
Meat products						
Men's and boys' furnishings and work clothing		190.30		38.6		4.93

3/ Represents the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the particular report month(s).

Table A-4. AVERAGE WEEKLY HOURS AND AVERAGE OVERTIME HOURS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES, NEW YORK STATE

(See page i for explanation of data)

SIC Code	Industry	Average weekly hours		Average weekly overtime hours		Overtime hours as percent of total hours	
		Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	All manufacturing	39.7	39.9	2.8	3.1	7.1	7.7
	Durable goods	41.4	41.7	3.2	3.4	7.6	8.2
24	Lumber and wood products, exc. furniture	40.0	40.4	2.5	3.2	6.3	7.9
25	Furniture & fixtures	39.0	40.2	2.2	2.6	5.7	6.4
32	Stone, clay, glass and concrete products	41.6	42.3	3.3	4.0	8.0	9.4
33	Primary metal industries	40.4	41.5	2.8	3.5	6.9	8.5
34	Fabricated metal products	40.9	41.3	2.8	3.2	6.9	7.8
35	Machinery, except electrical	42.2	42.2	3.5	3.9	8.2	9.2
36	Electrical and electronic machinery, equipment & supplies	40.6	40.9	2.7	2.9	6.7	7.1
37	Transportation equipment	43.2	43.2	4.6	4.3	10.6	9.9
38	Instruments and related products	42.1	41.9	3.1	3.0	7.3	7.2
	Nondurable goods	38.1	38.2	2.5	2.7	6.6	7.1
20	Food and kindred products	41.9	42.8	4.5	5.0	10.7	11.7
21	Tobacco manufactures						
22	Textile mill products	39.4	40.3	3.0	3.3	7.7	8.2
23	Apparel & other finished textile products	34.2	34.3	0.9	1.0	2.7	2.9
26	Paper & allied products	43.0	43.0	4.3	4.8	10.0	11.1
27	Printing, publishing & allied industries	37.9	37.6	3.8	3.8	10.0	10.2
28	Chemicals & allied products	42.0	41.8	2.8	3.4	6.8	8.0
29	Petroleum refining & related industries						
30	Rubber & miscellaneous plastics products						
31	Leather & leather products	37.8	37.5	1.8	1.9	4.8	5.0
39	Miscellaneous manufacturing industries	37.6	38.6	1.5	1.9	4.0	4.9

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Table B-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK COMBINED AREA

(Covers New York City and Nassau, Putnam, Rockland, Suffolk and Westchester counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Total nonagricultural	4,658.1	4,637.9	4,666.2						
	Manufacturing	767.4	769.9	790.7	$257.56	$234.08	38.1	38.5	$6.76	$6.08
	Durable goods	269.7	268.9	273.3						
24	Lumber and wood products, exc. furniture	5.4	5.4	5.6						
25	Furniture and fixtures	13.5	13.4	13.7						
32	Stone, clay, glass and concrete products	7.5	7.5	8.1						
33	Primary metal industries	11.7	11.7	12.2						
34	Fabricated metal products	38.9	38.9	41.0						
35	Machinery, except electrical	45.1	45.0	45.2						
36	Electric and electronic equipment	75.6	75.3	76.1						
37	Transportation equipment	38.8	38.6	38.6						
38	Instruments and related products	33.1	32.9	32.8						
	Nondurable goods	497.6	501.0	517.4						
20	Food and kindred products	45.4	45.4	46.5						
21	Tobacco manufactures	2.6	2.6	2.6						
22	Textile mill products	24.0	24.2	25.2						
23	Apparel and other textile products	154.0	155.9	164.7						
26	Paper and allied products	24.9	25.0	25.6						
27	Printing, publishing and allied industries	117.1	116.9	118.1						
28	Chemicals and allied products	43.5	44.0	44.8						
29	Petroleum refining and related industries	3.4	3.4	4.2						
30	Rubber and miscellaneous plastics prods.	14.8	15.0	15.5						
31	Leather and leather products	17.2	17.4	17.7						
39	Misc. manufacturing industries	50.9	51.3	52.5						
10-14	Mining	1.7	1.7	1.7						
15-17	Construction	122.2	122.5	129.6						
40-49	Transportation and public utilities	320.2	320.7	322.1						
	Wholesale and retail trade	970.0	957.4	972.9						
50,51	Wholesale	333.5	332.7	334.4						
52-59	Retail	636.4	624.7	638.5						
60-67	Finance, insurance and real estate	510.9	510.1	502.4						
70-86,89,07-09,99	Services and miscellaneous	1,201.6	1,198.0	1,172.4						
	Government	764.2	757.7	774.4						
	Federal	108.3	109.8	108.2						
	State	95.0	94.6	94.3						
	Local	560.9	553.2	571.9						

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY
(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Total nonagricultural	3,300.7	3,283.2	3,314.1						
	Manufacturing	508.4	510.8	528.6	$245.23	$224.32	37.1	37.7	$6.61	$5.95
	Durable goods	108.5	108.0	112.6	255.20	232.70	40.0	40.4	6.38	5.76
24	Lumber and wood products, exc. furniture	3.5	3.4	3.6	265.78	247.65	39.2	40.4	6.78	6.13
25	Furniture and fixtures	9.9	9.8	10.3	246.77	224.84	38.2	38.9	6.46	5.78
254	Partitions and fixtures	4.0	3.9	4.2	317.19	n.c.	39.5	n.c.	8.03	n.c.
251,2,3,9	Other furniture and fixtures	5.9	5.9	6.1						
32	Stone, clay, glass and concrete products	4.3	4.3	4.7	289.59	246.43	42.4	40.8	6.83	6.04
33	Primary metal industries	6.4	6.4	6.6	331.30	307.65	40.7	41.8	8.14	7.36
34	Fabricated metal products	21.9	22.1	23.1	238.58	218.56	40.3	40.4	5.92	5.41
344	Fabricated structural metal products	6.4	6.4	6.4	265.61	245.09	40.8	41.4	6.51	5.92
346	Metal forging and stampings	2.9	2.9	3.1	236.62	218.57	38.6	39.1	6.13	5.59
349	Misc. fabricated metal products	3.7	3.8	4.0	277.30	249.48	42.4	42.5	6.54	5.87
341-3,5,7,8	Other fabricated metal products	9.0	9.0	9.7						
35	Machinery, except electrical	15.9	15.9	16.3	266.99	256.43	40.7	41.9	6.56	6.12
355	Special industry machinery 2/	3.3	3.3	3.3	318.33	297.03	42.5	42.8	7.49	6.94
357	Office and computing machines	3.8	3.7	3.8	231.09	215.65	40.9	45.4	5.65	4.75
351-4,6,8,9	Other nonelectrical machinery	8.9	8.9	9.2						
36	Electrical and electronic machinery, equipment and supplies	30.5	30.2	31.3	231.67	214.94	39.2	40.1	5.91	5.36
363	Household appliances	2.4	2.4	3.0	217.28	246.38	38.8	46.4	5.60	5.31
364	Electric lighting and wiring equip.	9.7	9.7	10.3	228.27	195.45	38.3	37.3	5.96	5.24
365	Radio and television receiving sets	5.1	5.1	5.0						
366	Communication equipment 2/	6.0	5.9	6.0	297.54	268.38	43.5	42.6	6.84	6.30
367	Electronic components and accessories	3.4	3.3	3.2	228.73	205.25	39.3	39.7	5.82	5.17
361,2,9	Other electrical products	3.9	3.9	3.8						
37	Transportation equipment	6.0	5.9	6.1						
38	Instruments; photographic, medical and optical goods	10.1	10.0	10.4	210.75	187.12	39.1	37.2	5.39	5.03
	Nondurable goods	399.9	402.8	416.1	243.15	222.37	36.4	37.0	6.68	6.01
20	Food and kindred products	30.7	30.7	30.9	321.56	310.07	42.2	45.2	7.62	6.86
205	Bakery products	7.2	7.1	7.3	340.00	n.c.	42.5	n.c.	8.00	n.c.
206	Sugar and confectionery products	4.5	4.4	4.3	197.14	287.37	33.3	42.7	5.92	6.73
208	Beverage industries	5.5	5.5	5.9						
201-4,7,9	Other food and kindred products	13.5	13.6	13.4						
21	Tobacco manufactures	2.6	2.6	2.6						
22	Textile mill products	19.5	19.7	20.1	200.31	188.05	38.3	38.3	5.23	4.91
221-3	Broad woven fabric mills	1.9	1.9	2.1						
225	Knitting mills	13.9	14.0	14.4						
224,6-9	Other textile mill products	3.7	3.7	3.7						
23	Apparel and other finished textile products	142.2	144.1	151.7	194.48	183.03	34.0	34.6	5.72	5.29
231	Men's and boys' suits, coats and overcoats	5.7	6.0	7.2	229.10	220.89	38.7	39.8	5.92	5.55
232	Men's and boys' furnishings and work clothing 2/	10.8	10.7	11.1	201.12	189.11	36.5	37.3	5.51	5.07
233	Women's, misses' and juniors' outerwear	72.8	74.4	78.9	196.63	183.71	32.5	33.1	6.05	5.55
234	Women's, childern's, infants' undergarments	8.4	8.5	8.9	180.92	n.c.	34.2	n.c.	5.29	n.c.
238	Miscellaneous apparel and accessories	10.4	10.4	11.0	187.36	n.c.	36.1	n.c.	5.19	n.c.
239	Miscellaneous fabricated textile products	19.8	19.9	20.2	169.58	153.82	35.7	35.2	4.75	4.37
235,6,7	Other apparel and textile products	14.2	14.2	14.6						

See footnotes at end of table.

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Nondurable goods - continued									
26	Paper and allied products	17.5	17.7	18.0	$253.78	$232.23	40.8	40.6	$6.22	$5.72
264	Converted paper products, exc. boxes	8.0	8.0	8.2	254.20	226.55	41.0	40.6	6.20	5.58
265	Paperboard containers and boxes	6.0	6.2	6.4	252.72	240.94	40.5	40.7	6.24	5.92
261-3,6	Other paper and allied products	3.4	3.4	3.4						
27	Printing, publishing and allied ind.	92.4	92.3	93.4	401.86	353.06	36.4	36.1	11.04	9.78
271	Newspapers	16.4	16.5	16.0						
272	Periodicals	21.8	21.6	21.5						
273	Books	16.3	16.3	16.4						
275	Commercial printing	21.1	20.9	21.9	411.06	370.89	37.2	39.0	11.05	9.51
278	Bookbinding and related industries	5.4	5.4	5.7	223.29	210.76	38.3	38.6	5.83	5.46
279	Service industries for the printing trade	6.1	6.2	6.4	472.07	427.81	37.2	35.8	12.69	11.95
274,6,7	Other printing, publishing and allied industries	5.3	5.4	5.6						
28	Chemicals and allied products	25.3	25.5	26.5	373.40	331.25	44.4	43.7	8.41	7.58
283	Drugs	5.0	5.0	5.1						
284	Soap, cleaning preparations, cosmetics, etc.	10.9	10.9	11.0	427.82	366.83	43.7	40.4	9.79	9.08
281,2,5,6,7,9	Other chemicals and allied products	9.4	9.6	10.3						
29	Petroleum refining and related industries	1.7	1.7	2.5						
30	Rubber and miscellaneous plastics products 2/	8.4	8.6	8.9	199.81	188.10	37.7	39.6	5.30	4.75
31	Leather and leather products	14.8	15.0	15.5	168.36	160.55	36.6	37.6	4.60	4.27
314	Footwear, except rubber	2.8	2.7	3.1	196.20	172.08	37.3	36.0	5.26	4.78
317	Handbags and other personal leather goods	8.1	8.4	8.1						
311,3,5,6,9	Other leather products and leather	3.9	3.9	4.3						
39	Miscellaneous manufacturing industries	44.7	45.1	46.0	204.05	192.91	36.7	38.2	5.56	5.05
394	Toys, amusement, sporting and athletic goods	8.0	8.2	8.5	151.44	139.81	35.3	38.2	4.29	3.66
391,3,5,6,9	Other miscellaneous mfg. industries	36.6	36.9	37.5						
10-14	Mining	1.2	1.2	1.2						
	Construction	70.0	69.7	72.8	424.45	385.99	35.4	34.9	11.99	11.06
15	General building contractors	13.0	12.9	13.2						
16	Heavy construction contractors	7.2	7.2	8.1						
17	Special trade contractors	49.8	49.6	51.5						
	Transportation and public utilities	258.1	258.7	261.3						
40	Railroad transportation	6.3	6.3	6.4						
45	Air transportation	48.4	49.3	50.4						
41,2,4,6,7	Other transportation	96.2	96.0	100.3						
48	Communication	82.4	82.3	79.3						
481,2	Telephone and telegraph	60.2	60.1	58.6	463.61	426.97	42.3	42.4	10.96	10.07
49	Electric, gas and sanitary services 2/	24.9	24.9	24.8	480.24	430.53	43.5	43.4	11.04	9.92
	Wholesale and retail trade	620.3	610.7	631.0	251.68	230.56	35.2	35.2	7.15	6.55
50,51	Wholesale trade	246.4	246.0	248.8	313.96	293.33	37.6	37.8	8.35	7.76
52,59	Retail trade	373.8	364.7	382.2	192.72	174.04	33.0	32.9	5.84	5.29
52	Bldg. materials, hardware, farm equip.	6.4	6.3	6.3						
53	General merchandise stores	72.2	67.3	75.1						
531	Department stores	61.5	56.7	64.3	161.88	n.c.	28.4	n.c.	5.70	n.c.
54	Food stores	57.8	57.3	60.6						
55	Automotive dealers and service stations	15.2	15.2	15.5						
56	Apparel and accessories	41.9	41.0	44.6						
57	Furniture, home furnishings and equip.	16.3	15.9	16.8						
58	Eating and drinking places	114.3	113.3	112.4						
59	Miscellaneous retail stores	49.8	48.3	51.0						
	Finance, insurance and real estate	439.2	438.4	431.2						
60	Banking	150.2	149.7	145.2	251.78	237.17	37.3	37.0	6.75	6.41
62	Security and commodity brokers	81.5	81.2	77.2						
63	Insurance carriers	75.6	75.5	75.8						
64	Insurance agents and brokers	27.0	26.9	26.6						
65,6	Real estate and combinations of real estate, insurance	80.8	81.2	82.7						
61,7	Credit agencies, investment companies	24.1	24.0	23.6						

See footnotes at end of table.

Table B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, NEW YORK CITY--Continued

SIC Code	Industry	All employees (in thousands)			Production-worker averages 1/					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
70-86,89,07-09,99	Services and miscellaneous	897.9	892.0	872.8						
	Hotels (year-round)	25.2	24.9	24.5	$224.78	$216.73	33.7	34.9	$6.67	$6.21
806	Hospitals (nongovernmental)	119.3	118.8	117.3						
	Government	505.5	501.7	515.2						
	Federal	84.5	85.7	83.8						
	State 3/	51.9	51.9	53.2						
	Local	369.1	364.1	378.2						

1/ Earnings and hours data refer to production and related workers in manufacturing, to on-site workers and shop and yard employees engaged in construction, and to nonsupervisory workers in all other industries.

2/ Data for July and October 1980 are revised as follows:

	Average weekly earnings		Average weekly hours		Average hourly earnings	
	July	Oct.	July	Oct.	July	Oct.
Special industry machinery		$311.22		42.0		$7.41
Communication equipment		298.41		43.5		6.86
Men's and boys' furnishings and work clothing		202.99		38.3		5.30
Rubber and miscellaneous plastics products	$176.85	196.79	35.3	37.2	$5.01	5.29
Electric, gas and sanitary services		463.76		-		10.54

3/ Represents the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the particular report month(s).

Table B-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
WESTCHESTER COUNTY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Total nonagricultural	357.6	355.8	355.6						
	Manufacturing	77.1	77.2	78.0	$286.71	$267.34	40.9	42.1	$7.01	$6.35
	Durable goods	42.9	42.8	42.7	309.86	293.48	42.1	44.0	7.36	6.67
34	Fabricated metal products	2.6	2.6	2.7	204.09	n.c.	34.3	n.c.	5.95	n.c.
35	Machinery, except electrical	17.0	17.1	16.7	367.20	321.36	42.5	41.2	8.64	7.80
36	Electric and electronic equipment	8.9	8.8	8.9	207.83	201.96	40.2	40.8	5.17	4.95
37	Transportation equipment	5.8	5.8	5.4	601.70	560.87	54.7	60.7	11.00	9.24
38	Instruments and related products	5.4	5.4	5.3						
24,25,32,33	Other durable goods	3.2	3.3	3.7						
	Nondurable goods	34.2	34.4	35.3	239.09	214.86	38.5	38.3	6.21	5.61
20	Food and kindred products	10.1	10.2	10.6	352.57	n.c.	48.1	n.c.	7.33	n.c.
23	Apparel and other textile products	3.3	3.4	3.7	163.80	155.43	31.5	33.0	5.20	4.71
27	Printing, publishing and allied industries 1/	8.1	8.1	7.9	357.58	297.41	38.0	36.9	9.41	8.06
28	Chemicals and allied products	6.3	6.3	6.4	253.04	233.78	39.6	40.1	6.39	5.83
22,26,29-31,39	Other nondurable goods	6.3	6.4	6.7						
15-17	Construction	14.1	14.3	15.6						
40-49	Transportation and public utilities	19.0	19.0	19.0						
	Wholesale and retail trade	84.9	84.0	83.3						
50,51	Wholesale	23.7	23.5	23.5						
52-59	Retail	61.3	60.4	59.8						
60-67	Finance, insurance and real estate	17.6	17.6	17.3						
10-14,70-86,89 07-09,99	Services and miscellaneous	85.9	85.5	84.0						
	Government	58.9	58.1	58.4						
	Federal	6.6	6.6	6.4						
	State	4.4	4.4	4.4						
	Local	47.8	47.1	47.5						

1/ Data for October 1980 are revised as follows:

	Average weekly earnings	Average weekly hours	Average hourly earnings
Printing, publishing and allied industries	$347.97	37.7	$9.23

Table B-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ROCKLAND COUNTY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Total nonagricultural	81.8	82.2	81.9						
	Manufacturing	15.9	16.0	15.8	$285.82	$259.26	40.6	40.7	$7.04	$6.37
15-17	Construction	2.6	2.7	2.9						
40-49	Transportation and public utilities	3.6	3.6	3.6						
	Wholesale and retail trade	17.9	17.8	17.6						
50,51	Wholesale	3.0	3.0	3.0						
52-59	Retail	14.9	14.8	14.6						
60-67	Finance, insurance and real estate	2.4	2.4	2.5						
10-14,70-86,89 07-09,99	Services and miscellaneous	18.3	18.2	17.8						
	Government	21.1	21.5	21.8						

Table B-5. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NASSAU-SUFFOLK AREA

(Covers Nassau and Suffolk counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Total nonagricultural	905.3	903.9	902.1						
	Manufacturing	164.6	164.5	166.9	$286.22	$255.20	40.2	40.0	$7.12	$6.38
	Durable goods	112.2	112.0	112.0	310.58	273.06	41.3	41.0	7.52	6.66
34	Fabricated metal products	12.8	12.7	13.6	246.93	217.32	39.7	38.6	6.22	5.63
36,38	Electrical equipment and instruments	52.3	52.2	51.2	303.40	256.94	41.0	40.4	7.40	6.36
37	Transportation equipment	27.0	27.0	27.1	458.54	406.33	45.9	45.4	9.99	8.95
24,25,32,33,35	Other durable goods	20.1	20.1	20.1						
	Nondurable goods	52.4	52.5	54.9	239.78	223.09	38.0	38.2	6.31	5.84
20	Food and kindred products	4.2	4.1	4.6						
22	Textile mill products	3.3	3.3	3.7						
23	Apparel and other textile products	8.0	7.9	8.7	169.00	n.c.	33.4	n.c.	5.06	n.c.
27	Printing, publishing and allied industries	14.5	14.5	14.9	396.00	n.c.	38.9	n.c.	10.18	n.c.
26,28-31,39	Other nondurable goods	22.4	22.7	23.0						
15-17	Construction	34.7	35.1	37.5						
40-49	Transportation and public utilities	38.8	38.7	37.6						
	Wholesale and retail trade	243.4	241.4	237.7						
50,51	Wholesale	59.9	59.7	58.5						
52-59	Retail	183.5	181.7	179.2						
60-67	Finance, insurance and real estate	51.1	51.2	51.0						
10-14,70-86,89 07-09,99	Services and miscellaneous	197.2	199.8	195.2						
	Government	175.4	173.2	176.0						
	Federal	16.3	16.6	17.1						
	State	30.8	30.4	29.1						
	Local	128.3	126.2	129.8						

Table C-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ALBANY-SCHENECTADY-TROY AREA

(Covers Albany, Montgomery, Rensselaer, Saratoga and Schenectady counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Total nonagricultural	338.5	338.1	340.6						
	Manufacturing	57.7	57.6	59.8	$319.09	$288.97	40.7	40.7	$7.84	$7.10
	Durable goods	30.6	30.5	31.7	357.35	316.78	40.7	40.2	8.78	7.88
32	Stone, clay, glass and concrete products	3.9	3.8	3.9	389.34	340.31	42.0	41.3	9.27	8.24
33,34	Primary and fabricated metals	4.2	4.2	4.3	349.74	352.79	40.2	42.2	8.70	8.36
35-37	Machinery, including electrical and transportation equipment	20.8	20.8	21.7	369.82	312.83	41.0	39.3	9.02	7.96
24,25,38	Other durable goods	1.7	1.6	1.8						
	Nondurable goods	27.1	27.1	28.1	277.70	259.75	40.6	41.1	6.84	6.32
20	Food and kindred products	5.4	5.4	5.6	276.89	252.89	40.6	39.7	6.82	6.37
22	Textile mill products 1/	4.0	4.0	4.1	236.41	217.89	39.8	40.5	5.94	5.38
23	Apparel and other textile products	3.1	3.2	3.6	158.36	164.35	34.5	38.4	4.59	4.28
26	Paper and allied products	3.3	3.3	3.3	355.64	332.26	44.4	44.9	8.01	7.40
27	Printing, publishing and allied industries	3.7	3.7	3.8	325.22	307.85	40.2	40.4	8.09	7.62
28	Chemicals and allied products	4.7	4.7	4.8	393.81	349.08	44.7	44.3	8.81	7.88
29-31,39	Other nondurable goods	2.9	2.8	2.8						
15-17	Construction	11.1	11.6	12.2						
40-49	Transportation and public utilities	15.8	15.8	16.2						
	Wholesale and retail trade	69.6	69.1	70.3						
50,51	Wholesale	17.6	17.8	17.8						
52-59	Retail	51.9	51.4	52.5						
60-67	Finance, insurance and real estate	15.7	15.7	15.5						
10-14,70-86,39 07-09,99	Services and miscellaneous	72.0	72.0	69.4						
	Government	96.7	96.2	97.2						
	Federal	9.0	9.1	9.0						
	State	51.6	51.3	50.9						
	Local	36.0	35.8	37.3						

1/ Data for October 1980 are revised as follows:

	Average weekly earnings	Average weekly hours	Average hourly earnings
Textile mill products	$241.79	39.9	$6.06

Table C-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
BINGHAMTON AREA

(Covers Broome and Tioga counties, N.Y. and Susquehanna County, Pa. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Total nonagricultural	117.8	117.5	118.8						
	Manufacturing	41.6	41.6	42.4	$278.94	$257.30	40.9	41.3	$6.82	$6.23
	Durable goods	32.9	32.9	34.0	304.83	277.75	41.7	42.6	7.31	6.52
33-36	Metals and machinery	27.8	27.9	28.5	312.16	283.14	41.9	42.9	7.45	6.60
24,25,32,37,38	Other durable goods	5.0	5.0	5.5						
	Nondurable goods	8.7	8.7	8.4						
15-17	Construction	3.3	3.5	4.5						
40-49	Transportation and public utilities	4.6	4.5	4.7						
	Wholesale and retail trade	21.8	21.6	21.8						
50,51	Wholesale	4.5	4.4	4.3						
52-59	Retail	17.3	17.2	17.5						
60-67	Finance, insurance and real estate	4.1	4.1	3.9						
10-14,70-86,89 07-09,99	Services and miscellaneous	18.3	18.3	18.0						
	Government	24.1	23.8	23.5						
	Federal	1.1	1.1	1.1						
	State	6.1	6.0	5.9						
	Local	17.0	16.7	16.5						

Table C-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
BUFFALO AREA

(Covers Erie and Niagara counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Total nonagricultural	513.4	510.7	521.7						
	Manufacturing	136.0	134.1	144.6	$396.32	$356.29	40.9	41.0	$9.69	$8.69
	Durable goods	91.6	90.1	98.8	422.50	377.80	40.9	41.2	10.33	9.17
32	Stone, clay, glass & concrete prods.	6.3	6.4	7.0	326.30	314.18	39.6	42.4	8.24	7.41
33	Primary metal industries	17.0	16.4	19.8	481.52	425.82	40.6	40.4	11.86	10.54
34	Fabricated metal products	13.4	13.1	13.2	450.01	369.98	41.9	41.2	10.74	8.98
35	Machinery, except electrical	13.4	13.3	13.3	364.98	339.10	42.0	42.6	8.69	7.96
36	Electric and electronic equipment	12.3	12.3	12.0	346.86	318.85	42.3	42.4	8.20	7.52
37	Transportation equipment	23.8	23.2	27.6	476.01	416.00	39.9	40.0	11.93	10.40
24,25,38	Other durable goods	5.3	5.4	5.7						
	Nondurable goods	44.4	44.0	45.9	333.74	305.31	40.9	40.6	8.16	7.52
20	Food and kindred products	8.9	9.0	9.2	384.09	354.45	46.5	45.5	8.26	7.79
22,23	Textiles and apparel	3.7	3.8	3.7	247.67	219.95	37.3	34.1	6.64	6.45
26	Paper and allied products	3.9	3.8	4.2	309.33	279.30	42.2	42.0	7.33	6.65
27	Printing & publishing & allied inds.	8.7	8.7	8.8	317.58	288.00	36.8	36.0	8.63	8.00
28	Chemicals and allied products	9.1	8.2	9.2	388.31	363.76	42.3	43.1	9.18	8.44
30	Rubber & miscellaneous plastics prods.	5.1	5.2	5.7	343.60	298.80	40.0	40.0	8.59	7.47
29,31,39	Other nondurable goods	5.0	5.3	5.1						
15-17	Construction	20.1	20.8	20.5						
40-49	Transportation and public utilities	27.9	27.9	29.3						
	Wholesale and retail trade	118.3	117.0	118.2						
50,51	Wholesale	25.7	25.6	26.2						
52-59	Retail	92.6	91.5	92.0						
60-67	Finance, insurance and real estate	22.5	22.6	22.1						
10-14,70-86,89 07-09,99	Services and miscellaneous	100.8	100.8	99.1						
	Government	87.9	87.5	87.8						
	Federal	9.6	9.6	9.7						
	State	19.9	19.9	19.9						
	Local	58.4	58.0	58.2						

Table C-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ELMIRA AREA

(Covers Chemung County. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Total nonagricultural	37.4	37.6	38.1						
	Manufacturing 1/	11.1	11.4	12.2	$294.74	$275.11	40.1	41.0	$7.35	$6.71
	Durable goods	8.0	8.1	8.9	311.85	291.46	40.5	41.4	7.70	7.04
33,36	Metals and machinery	4.8	4.8	5.4	314.06	286.59	41.0	41.0	7.66	6.99
24,25,32,37,38	Other durable goods	3.1	3.3	3.4						
	Nondurable goods	3.1	3.3	3.3						
15-17	Construction	1.1	1.2	1.5						
40-49	Transportation and public utilities	1.4	1.4	1.5						
	Wholesale and retail trade	8.8	8.8	8.1						
50,51	Wholesale	2.1	2.2	2.2						
52-59	Retail	6.6	6.6	6.0						
60-67	Finance, insurance and real estate	1.1	1.1	1.0						
10-14,70-86,89 07-09,99	Services and miscellaneous	7.2	7.2	7.0						
	Government	6.6	6.6	6.9						
	Federal	0.5	0.5	0.5						
	State	1.3	1.3	1.3						
	Local	4.8	4.8	5.1						

1/ Data for October 1980 are revised as follows:

	Average weekly earnings	Average weekly hours	Average hourly earnings
Manufacturing	$293.94	40.6	$7.24

Table C-5. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
POUGHKEEPSIE AREA
(Covers Dutchess County. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Total nonagricultural	98.5	98.5	98.9						
	Manufacturing	32.6	32.6	32.7	$314.79	$273.68	43.6	42.3	$7.22	$6.47
15-17	Construction	2.7	2.8	3.1						
40-49	Transportation and public utilities	2.7	2.7	2.8						
50-59	Wholesale and retail trade	16.3	16.2	16.3						
60-67	Finance, insurance and real estate	2.6	2.6	2.6						
10-14,70-86,89 07-09,99	Services and miscellaneous	17.6	17.6	17.6						
	Government	24.0	24.0	23.8						

Table C-6. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ROCHESTER AREA
(Covers Monroe, Livingston, Ontario, Orleans and Wayne Counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Total nonagricultural	420.0	418.3	420.1						
	Manufacturing	157.3	156.3	156.9	$381.49	$339.46	42.2	41.6	$9.04	$8.16
	Durable goods	124.6	123.4	122.8	411.09	368.38	42.6	42.1	9.65	8.75
33,34	Primary and fabricated metals	7.6	7.6	8.0	341.52	318.51	41.7	43.1	8.19	7.39
35	Machinery, except electrical	19.2	19.2	19.7	518.52	418.03	44.7	42.7	11.60	9.79
36	Electric and electronic equipment	11.4	10.5	11.8	350.35	327.62	38.5	40.1	9.10	8.17
38	Instruments, and related products	82.3	81.9	78.7	408.16	378.59	43.1	42.3	9.47	8.95
24,25,32,37	Other durable goods	4.2	4.2	4.6						
	Nondurable goods	32.6	32.9	34.1	279.33	250.04	40.6	40.2	6.88	6.22
20	Food and kindred products	8.7	8.9	9.6	252.89	244.02	41.8	42.0	6.05	5.81
23	Apparel and other textile products	2.2	2.2	2.1	242.11	212.26	41.6	39.6	5.82	5.36
27	Printing, publishing and allied inds. 1/	8.5	8.4	8.4	343.88	300.30	39.3	38.5	8.75	7.80
22,26,28-31,39	Other nondurable goods	13.3	13.4	14.0						
15-17	Construction	11.1	11.5	12.8						
40-49	Transportation and public utilities	12.7	12.7	13.0						
	Wholesale and retail trade	79.5	79.1	79.9						
50,51	Wholesale	14.8	14.9	15.2						
52-59	Retail	64.7	64.2	64.6						
60-67	Finance, insurance and real estate	16.4	16.5	16.3						
10-14,70-86,89 07-09,99	Services and miscellaneous	81.0	81.1	79.0						
	Government	62.1	61.1	62.2						
	Federal	5.1	5.1	5.2						
	State	11.7	11.6	11.8						
	Local	45.2	44.3	45.2						

1/ Data for October 1980 are revised as follows:

	Average weekly earnings	Average weekly hours	Average hourly earnings
Printing, publishing and allied inds.	$321.10	38.0	$8.45

Table C-7. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTUR. ESTABLISHMENTS, BY INDUSTRY
MONROE COUNTY

(See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Total nonagricultural	342.3	340.4	339.6						
	Manufacturing	135.9	134.6	134.1	$409.70	$364.91	42.5	41.8	$9.64	$8.73
	Durable goods	116.5	115.3	114.1	424.15	380.16	42.8	42.1	9.91	9.03
33,34	Primary and fabricated metals	5.4	5.4	5.8	345.28	323.00	41.4	42.5	8.34	7.60
35	Machinery, except electrical	17.4	17.4	17.6	542.40	433.41	45.2	42.7	12.00	10.15
36	Electric and electronic equipment	9.9	9.1	10.2	370.88	351.68	38.0	40.1	9.76	8.77
38	Instruments and related products	81.9	81.4	78.3	409.45	379.43	43.1	42.3	9.50	8.97
24,25,32,.7	Other durable goods	2.0	2.0	2.1						
	Nondurable goods	19.4	19.3	20.0	315.12	273.53	40.4	39.7	7.80	6.89
20	Food and kindred products	4.5	4.6	4.8	330.83	296.93	40.1	40.9	8.25	7.26
23	Apparel and other textile products	1.5	1.5	1.5	264.39	221.57	42.1	38.4	6.28	5.77
27	Printing, publishing and allied inds. 1/	7.2	7.1	7.1	364.45	315.53	39.4	38.2	9.25	8.26
22,26,28 31,39	Other nondurable goods	6.1	6.1	6.6						
15-17	Construction	8.9	9.3	10.2						
40-49	Transportation and public utilities	9.9	9.9	10.2						
	Wholesale and retail trade	61.9	61.5	62.3						
50,51	Wholesale	12.0	12.0	12.5						
52-59	Retail	49.9	49.5	49.8						
60-67	Finance, insurance and real estate	14.8	14.9	14.7						
10-14,70-86,89 07-09,99	Services and miscellaneous	69.5	69.3	67.2						
	Government	41.3	40.8	41.0						
	Federal	3.1	3.1	3.1						
	State	6.4	6.4	6.3						
	Local	31.8	31.4	31.6						

1/ Data for October 1980 are revised as follows:

	Average weekly earnings	Average weekly hours	Average hourly earnings
Printin., publishing and allied inds.	$337.31	37.9	$8.90

Table C-8. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, B. INDUSTRY
SYRACUSE AREA

(Covers Madison, Onondaga and Oswego counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Total nonagricultural	264.1	263.5	265.8						
	Manufacturing	58.8	58.5	58.3	$327.92	$302.22	41.3	41.4	$7.94	$7.30
	Durable goods	39.5	38.8	37.9	342.38	314.64	41.5	41.4	8.25	7.60
32	Stone, clay, glass and concrete products	2.2	2.2	2.2	308.42	291.18	42.6	42.2	7.24	6.90
33	Primary metal industries	4.6	4.6	5.0	401.58	389.73	40.4	42.5	9.94	9.17
34	Fabricated metal products	2.1	2.1	2.3	281.11	259.95	40.8	42.2	6.89	6.16
35,36	Machinery, including electrical	23.1	22.7	19.9	343.51	296.38	43.1	42.4	7.97	6.99
37	Transportation equipment	4.9	4.6	5.7	398.61	357.89	38.7	38.4	10.30	9.32
24,25,38	Other durable goods	2.6	2.7	2.8						
	Nondurable goods	19.3	19.6	20.4	299.71	280.28	41.0	41.4	7.31	6.77
20	Food and kindred products	6.7	7.0	7.1	297.49	286.45	41.9	43.8	7.10	6.54
26	Paper and allied products	2.1	2.1	2.2	319.88	288.42	44.0	41.8	7.27	6.90
27	Printing, publishing and allied industries	2.9	2.8	2.8	273.02	264.47	37.4	40.5	7.30	6.53
21-23,28-31,39	Other nondurable goods	7.7	7.8	8.3						
15-17	Construction	8.0	8.2	11.6						
40-49	Transportation and public utilities	15.3	15.3	15.5						
	Wholesale and retail trade	59.9	59.9	60.6						
50,51	Wholesale	18.7	18.8	19.0						
52-59	Retail	41.2	41.1	41.6						
60-67	Finance, insurance and real estate	16.2	16.2	15.5						
10-14,70-86,89 07-09,99	Services and miscellaneous	55.1	55.2	54.4						
	Government	50.8	50.1	49.9						
	Federal	4.6	4.6	4.5						
	State	10.8	10.7	10.8						
	Local	35.5	34.8	34.6						

Table C-9. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
UTICA-ROME AREA

(Covers Herkimer and Oneida counties. See page i for explanation of data)

SIC Code	Industry	All employees (in thousands)			Production-worker averages					
					Weekly earnings		Weekly hours		Hourly earnings	
		Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979	Nov. 1980	Nov. 1979
	Total nonagricultural	114.7	116.0	117.2						
	Manufacturing 1/	29.6	30.5	32.8	$274.51	$264.79	39.9	40.8	$6.88	$6.49
	Durable goods 1/	19.8	20.8	22.5	309.37	294.53	40.6	41.6	7.62	7.08
33	Primary metal industries	3.9	4.7	5.4	325.58	315.43	39.9	41.8	8.16	7.57
34	Fabricated metal products 1/	3.5	3.8	4.3	311.52	315.98	40.3	42.3	7.73	7.47
35-37	Machinery, including electrical and transportation equipment	10.2	10.0	10.5	322.34	292.86	40.7	41.6	7.92	7.04
24,25,32,38	Other durable goods	2.3	2.3	2.4						
	Nondurable goods	9.8	9.7	10.3						
20	Food and kindred products	1.7	1.8	1.8	243.32	239.25	37.9	37.5	6.42	6.38
22	Textile mill products	1.3	1.3	1.4	171.83	173.44	38.7	41.1	4.44	4.22
23	Apparel and other textile products	1.0	1.0	1.0	209.56	188.12	36.7	35.9	5.71	5.24
31	Leather and leather products	1.5	1.4	1.5	160.40	143.13	40.0	39.0	4.01	3.67
21,26-30,39	Other nondurable goods	4.3	4.2	4.5						
15-17	Construction	2.7	3.0	3.2						
40-49	Transportation and public utilities	4.0	4.0	4.1						
	Wholesale and retail trade	22.9	23.1	22.5						
50,51	Wholesale	5.1	5.1	5.1						
52-59	Retail	17.8	17.9	17.4						
60-67	Finance, insurance and real estate	5.6	5.6	5.6						
10-14,70-86,89 07-09,99	Services and miscellaneous	20.8	21.2	20.1						
	Government	29.1	28.7	29.0						

1/ Data for June and July 1980 are revised as follows:

	Average weekly earnings		Average weekly hours		Average hourly earnings	
	June	July	June	July	June	July
Manufacturing		$264.49		39.3		$6.73
Durable goods		288.01		39.4		7.31
Fabricated metal products	$315.83	279.46	-	38.6	-	7.24

Table D-1. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES

NEW YORK STATE

(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Oct. 1980	Nov. 1979
All manufacturing	1,463.2	1,464.9	1,509.1	35.0	35.0	r34.9
Durable goods	746.3	744.1	769.0	24.7	24.6	24.3
Nondurable goods	716.9	720.8	740.0	45.7	45.8	r45.9
DURABLE GOODS						
Lumber and wood products, exc. furniture	13.7	13.9	15.7	17.4	17.7	r17.9
Furniture and fixtures	22.5	22.7	24.2	20.6	20.3	r20.6
Stone, clay, glass and concrete products	38.6	38.6	41.5	22.2	22.2	r22.0
Primary metal industries	50.0	50.0	56.6	9.8	9.8	r9.7
Fabricated metal industries	80.0	80.1	85.2	18.0	18.0	18.4
Machinery, except electrical	170.5	171.3	171.6	20.7	20.7	r20.5
Electrical and electronic machinery, equipment and supplies	163.6	162.0	165.8	37.1	37.1	r37.3
Transportation equipment	76.9	75.8	82.0	14.0	13.7	r14.6
Instruments and related products	130.5	129.6	126.6	32.5	32.4	r31.7
NONDURABLE GOODS						
Food and kindred products	93.4	94.9	96.3	27.5	28.0	r28.4
Tobacco manufactures	2.7	2.7	2.7	56.1	55.9	57.6
Textile mill products	36.6	36.8	38.4	52.7	52.8	r51.4
Apparel & other finished textile products	175.8	177.5	184.7	71.1	70.8	r71.4
Paper and allied products	51.8	51.8	52.8	26.2	26.3	26.4
Printing, publishing and allied industries	154.4	154.0	155.6	38.9	38.8	r38.6
Chemicals & allied products	71.5	71.1	73.4	34.2	34.8	r33.7
Petroleum refining and related industries	6.4	6.4	7.2	21.2	21.0	r22.2
Rubber and miscellaneous plastics products	31.5	31.8	33.2	38.3	38.8	r39.1
Leather and leather products	29.7	29.8	30.0	52.9	52.9	r53.9
Miscellaneous manufacturing industries	63.1	64.0	65.7	45.7	46.0	r45.6

Table D-2. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES NEW YORK COMBINED AREA

(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Oct. 1980	Nov. 1979
			New York Combined Area			
All manufacturing	767.4	769.9	790.7	41.5	41.6	r41.8
Durable goods	269.7	268.9	273.3	27.3	27.3	r27.0
Nondurable goods	497.6	501.0	517.4	49.2	49.2	r49.7
			New York City			
All manufacturing	508.4	510.8	528.6	44.2	44.3	r44.6
Durable goods	108.5	108.0	112.6	25.5	25.5	r25.7
Nondurable goods	399.9	402.8	416.1	49.2	49.3	r49.8
DURABLE GOODS						
Lumber and wood products, exc. furniture	3.5	3.4	3.6	8.6	8.5	r8.9
Furniture and fixtures	9.9	9.8	10.3	11.3	11.4	r11.0
Stone, clay, glass and concrete products	4.3	4.3	4.7	25.5	25.5	26.6
Primary metal industries	6.4	6.4	6.6	20.0	19.9	r19.2
Fabricated metal products	21.9	22.1	23.1	21.0	20.8	r21.0
Machinery, except electrical	15.9	15.9	16.3	14.9	14.8	r15.6
Electrical and electronic machinery, equipment and supplies	30.5	30.2	31.3	39.3	39.5	r39.4
Transportation equipment	6.0	5.9	6.1	16.8	16.1	r16.7
Instruments and related products	10.1	10.0	10.4	39.2	39.7	41.4
NONDURABLE GOODS						
Food and kindred products	30.7	30.7	30.9	24.6	24.7	26.1
Tobacco manufactures	2.6	2.6	2.6	53.8	53.7	55.6
Textile mill products	19.5	19.7	20.1	55.2	54.3	r52.4
Apparel & other finished textile products	142.2	144.1	151.7	68.2	68.0	68.8
Paper and allied products	17.5	17.7	18.0	27.8	28.3	r28.0
Printing, publishing and allied industries	92.4	92.3	93.4	38.4	38.4	r38.7
Chemicals & allied products	25.3	25.5	26.5	39.6	40.0	r39.0
Petroleum refining and related industries	1.7	1.7	2.5	34.6	34.4	r34.1
Rubber and miscellaneous plastics products	8.4	8.6	8.9	24.6	25.5	r24.7
Leather and leather products	14.8	15.0	15.5	47.3	48.2	r48.8
Miscellaneous manufacturing industries	44.7	45.1	46.0	44.8	45.1	r45.1
			Westchester County			
All manufacturing	77.1	77.2	78.0	38.4	38.3	r38.2
Durable goods	42.9	42.8	42.7	28.9	28.8	r28.1
Nondurable goods	34.2	34.4	35.3	50.2	50.3	r50.3
			Rockland County			
All manufacturing	15.9	16.0	15.8	36.5	36.4	r35.4
			Nassau-Suffolk Area			
All manufacturing	164.6	164.5	166.9	35.3	35.4	r35.5
Durable goods	112.2	112.0	112.0	28.2	28.3	r27.9
Nondurable goods	52.4	52.5	54.9	50.3	50.5	r51.1

Table D-3. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES

UPSTATE AREA

(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	Nov. 1980	Oct. 1980	Nov. 1979	Nov. 1980	Oct. 1980	Nov. 1979
			Albany-Schenectady-Troy			
All manufacturing	57.7	57.6	59.8	24.7	24.9	r24.9
Durable goods	30.6	30.5	31.7	15.9	15.8	15.8
Nondurable goods	27.1	27.1	28.1	34.5	35.1	r35.3
			Binghamton			
All manufacturing	41.6	41.6	42.4	30.5	30.4	r30.2
Durable goods	32.9	32.9	34.0	26.6	26.4	r26.6
Nondurable goods	8.7	8.7	8.4	45.1	45.5	r44.9
			Buffalo			
All manufacturing	136.0	134.1	144.6	20.4	r20.2	r20.0
Durable goods	91.6	90.1	98.8	15.4	15.2	r15.3
Nondurable goods	44.4	44.0	45.9	30.8	r30.5	r30.0
			Elmira			
All manufacturing	11.1	11.4	12.2	25.5	26.1	24.6
Durable goods	8.0	8.1	8.9	22.3	22.4	20.6
Nondurable goods	3.1	3.3	3.3	33.6	35.2	r36.5
			Rochester			
All manufacturing	157.3	156.3	156.9	29.8	29.9	29.4
Durable goods	124.6	123.4	122.8	28.0	28.0	r27.0
Nondurable goods	32.6	32.9	34.0	36.7	37.0	r37.9
			Monroe County			
All manufacturing	135.9	134.6	134.1	28.9	28.9	r28.0
Durable goods	116.5	115.3	114.1	28.0	28.0	26.9
Nondurable goods	19.4	19.3	20.0	34.0	34.0	r34.0
			Syracuse			
All manufacturing	58.8	58.5	58.3	27.2	27.3	r27.4
Durable goods	39.5	38.8	37.9	23.3	23.3	r23.9
Nondurable goods	19.3	19.6	20.4	35.1	35.4	r33.9
			Utica-Rome			
All manufacturing	29.6	30.5	32.8	30.5	29.4	r28.7
Durable goods	19.8	20.8	22.5	21.2	20.1	r19.4
Nondurable goods	9.8	9.7	10.3	49.4	49.3	r48.4

Table E-1. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, NEW YORK STATE
(Per 100 employees, See page i for explanation of data)

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979
	All manufacturing	3.7	3.8	2.0	2.5	1.5	1.1	3.4	3.9	1.1	1.4	1.6	1.7
	Durable goods	2.9	2.8	1.5	2.0	1.1	0.4	2.4	2.9	0.9	1.1	0.8	0.9
	Nondurable goods	4.6	4.9	2.8	3.0	1.9	1.7	4.6	5.0	1.4	1.8	2.4	2.4
	DURABLE GOODS												
24	Lumber and wood products, except furniture	4.8	4.5	3.5	3.9	1.2	0.6	6.3	5.8	2.4	3.3	3.0	1.5
25	Furniture and fixtures	4.7	4.8	3.1	4.3	1.6	0.5	5.0	4.5	1.6	2.5	2.5	1.0
32	Stone, clay, glass and concrete products	2.5	2.3	0.8	1.4	1.3	0.4	2.6	3.7	0.5	0.8	1.1	1.8
33	Primary metal industries	4.1	2.5	0.8	1.4	3.1	0.8	3.1	4.6	0.4	0.7	1.9	3.1
34	Fabricated metal products	3.7	4.3	2.2	3.6	1.4	0.4	3.1	4.3	1.2	1.8	1.2	1.5
35	Machinery, except electrical	1.7	2.1	1.0	1.5	0.3	0.2	1.7	1.9	0.6	0.7	0.4	0.2
36	Electrical and electronic machinery, equipment and supplies	2.8	3.1	2.0	2.5	0.5	0.3	2.5	2.8	1.1	1.4	0.5	0.6
37	Transportation equipment	5.3	3.3	0.9	1.3	3.7	1.5	2.2	3.2	0.5	0.6	1.0	1.7
38	Instruments and related products	1.7	1.6	1.4	1.4	0.2	0.1	1.4	1.7	0.8	1.0	0.2	0.3
	NONDURABLE GOODS												
20	Food and kindred products	4.3	4.2	2.9	2.8	1.3	1.3	7.1	7.2	1.8	2.6	4.7	3.8
21	Tobacco manufactures	1.1	2.2	1.1	2.2	-	-	1.3	1.1	0.4	0.7	-	-
22	Textile mill products	4.0	4.8	2.7	3.5	1.2	1.1	5.1	5.2	1.6	2.1	2.9	2.2
23	Apparel and other finished textile products	8.1	7.8	2.6	2.9	5.3	4.7	5.4	6.1	1.2	1.4	3.3	4.0
26	Paper and allied products	2.5	2.9	1.9	2.3	0.5	0.5	3.0	3.2	1.1	1.4	1.2	1.0
27	Printing, publishing and allied industries	3.0	3.3	2.4	2.9	0.5	0.3	2.7	2.7	1.3	1.4	0.9	0.8
28	Chemicals and allied products	1.3	2.5	1.0	1.8	0.2	0.4	2.4	2.1	0.7	0.9	0.8	0.4
29	Petroleum refining and related industries	1.1	1.1	1.1	1.1	*	-	1.0	1.5	0.3	0.5	0.4	0.8
30	Rubber and miscellaneous plastics products	4.8	5.7	3.7	5.0	0.9	0.6	7.4	6.8	2.8	3.9	3.3	1.8
31	Leather and leather products	5.6	7.6	4.3	5.3	1.3	1.6	4.8	7.1	1.9	2.7	1.8	2.8
39	Miscellaneous manufacturing industries	5.1	4.6	3.9	3.6	1.1	0.9	5.4	7.2	1.7	2.2	2.5	3.9

Table E-2. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, NEW YORK COMBINED AREA

(Per 100 employees. See page i for explanation of data)

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979
	New York Combined Area												
	All manufacturing	4.6	4.8	2.7	3.3.	1.7	1.4	3.6	4.3	1.3	1.7	1.4	1.8
	Durable goods	3.2	3.9	2.4	3.4	0.6	0.3	2.8	3.5	1.4	1.8	0.7	0.7
	Nondurable goods	5.3	5.2	2.9	3.2	2.3	1.9	4.0	4.8	1.3	1.6	1.8	2.4
	New York City												
	All manufacturing	5.1	4.8	2.8	3.0	2.1	1.7	3.9	4.6	1.1	1.4	1.9	2.4
	Durable goods	3.5	3.8	2.5	3.0	0.8	0.6	3.1	3.6	1.2	1.4	1.1	1.2
	Nondurable goods	5.5	5.1	2.9	3.0	2.5	2.0	4.2	4.8	1.1	1.4	2.2	2.7
	DURABLE GOODS												
24	Lumber and wood products, except furniture	2.3	2.9	1.8	2.5	0.5	0.4	0.8	1.7	0.5	0.7	-	0.8
25	Furniture and fixtures	4.0	4.7	2.7	4.0	1.3	0.7	2.6	4.9	0.8	1.2	0.8	2.6
32	Stone, clay, glass and concrete products	2.3	4.4	1.3	3.2	0.8	1.2	4.2	4.0	0.9	1.4	2.7	1.2
33	Primary metal industries	2.3	2.2	1.9	1.7	0.2	0.2	1.9	2.1	0.8	0.9	0.3	0.7
34	Fabricated metal products	4.5	4.6	3.9	4.1	0.5	0.4	3.9	5.6	1.7	2.5	1.0	1.7
35	Machinery, except electrical	3.5	3.0	1.9	2.8	1.5	0.1	2.4	3.2	1.3	1.5	0.3	0.5
36	Electrical and electronic machinery, equipment and supplies	2.6	2.5	2.2	2.3	0.2	0.1	2.0	2.0	1.0	0.9	0.4	0.4
37	Transportation equipment	7.9	11.6	3.7	5.1	3.0	4.9	10.2	5.9	1.9	1.9	6.7	3.2
38	Instruments and related products	2.9	2.7	1.8	2.2	1.2	0.4	2.9	3.6	1.0	1.3	1.4	1.3
	NONDURABLE GOODS												
20	Food and kindred products	3.0	3.0	2.3	1.9	0.4	1.1	3.2	3.9	0.9	1.1	1.6	1.8
21	Tobacco manufactures	1.4	1.4	1.4	1.4	-	-	1.6	1.0	0.5	0.5	-	-
22	Textile mill products	4.3	3.4	3.0	2.1	1.3	1.2	3.9	3.6	1.0	1.0	2.5	2.0
23	Apparel and other finished textile products	8.6	7.4	2.9	3.1	5.5	4.2	4.6	6.6	0.8	1.4	2.9	4.6
26	Paper and allied products	3.5	3.2	2.6	2.8	0.8	0.3	3.6	3.5	1.1	1.6	1.9	1.1
27	Printing, publishing and allied industries	3.2	3.1	2.5	2.7	0.5	0.4	3.4	2.6	1.3	1.1	1.4	1.0
28	Chemicals and allied products	1.1	1.8	0.9	1.4	0.1	0.1	2.9	1.7	0.8	0.7	0.5	0.3
29	Petroleum refining and related industries	0.3	1.3	0.3	1.3	-	-	0.7	1.3	-	0.7	-	-
30	Rubber and miscellaneous plastics products	4.2	5.5	3.0	3.4	1.3	2.1	5.5	5.1	1.0	2.6	3.5	1.7
31	Leather and leather products	5.5	9.0	4.3	8.0	1.2	1.1	4.8	7.1	1.6	2.5	1.7	1.5
39	Miscellaneous manufacturing industries	6.4	5.3	4.7	3.8	1.6	1.4	5.7	6.4	1.9	2.0	2.6	3.5
	Westchester County												
	All manufacturing	2.3	2.8	1.6	2.4	0.3	0.3	2.3	2.9	1.1	1.4	0.7	0.8
	Durable goods	2.1	2.6	1.4	2.1	0.1	0.1	1.7	2.6	0.8	1.4	0.3	0.2
	Nondurable goods	2.5	3.1	1.9	2.6	0.4	0.4	3.0	3.3	1.3	1.4	1.0	1.4
	DURABLE GOODS												
34	Fabricated metal products	2.9	2.3	2.6	2.2	0.3	0.1	0.2	4.6	0.2	2.0	-	1.3
35	Machinery, except electrical	0.7	1.4	0.5	1.0	*	0.1	0.9	0.9	0.2	0.2	0.2	*
36	Electric and electronic equipment	3.2	4.9	3.0	4.7	0.1	0.1	2.5	4.4	1.7	3.5	0.3	0.2
37	Transportation equipment	3.8	1.3	0.2	0.5	-	-	1.8	2.9	0.8	1.4	-	-
38	Instruments and related products	2.5	3.3	2.4	3.3	-	-	2.5	2.9	1.6	1.9	0.4	0.3
	NONDURABLE GOODS												
20	Food and kindred products	1.3	2.0	1.1	1.9	*	0.1	1.7	2.0	1.0	1.0	0.3	0.5
23	Apparel and other textile products	5.2	8.8	2.5	6.8	2.5	1.8	8.4	9.4	1.9	1.0	4.8	7.9
27	Printing, publishing and allied industries	2.4	3.0	2.2	3.0	0.2	-	1.9	2.7	1.4	2.0	0.2	0.2
28	Chemicals and allied products	1.5	1.5	0.9	1.2	-	0.2	1.5	1.4	0.8	0.7	-	-

Table E-2. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, NEW YORK COMBINED AREA--Continued

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979
							Nassau-Suffolk Area						
	All manufacturing	4.3	5.6	3.1	4.6	1.1	0.9	3.3	4.4	2.2	2.8	0.3	0.6
	Durable goods	3.3	4.4	2.7	4.1	0.5	0.2	3.0	3.7	1.8	2.4	0.3	0.3
	Nondurable goods	6.5	8.1	4.0	5.7	2.3	2.3	4.1	5.8	3.0	3.6	0.3	1.2
	DURABLE GOODS												
34	Fabricated metal products	5.0	8.0	3.9	7.5	1.1	0.5	4.2	6.1	2.9	4.1	0.4	0.6
36,38	Electrical equipment and instruments	3.7	4.7	3.4	4.5	0.2	0.1	3.6	4.1	2.3	2.8	0.4	0.4
37	Transportation equipment	1.3	1.7	0.8	1.3	0.1	0.2	1.2	1.2	0.5	0.5	*	*
	NONDURABLE GOODS												
20	Food and kindred products	4.6	3.5	4.2	3.4	0.1	-	3.9	3.3	3.7	1.9	-	1.3
22	Textile mill products	4.3	5.2	3.4	3.8	0.2	1.1	4.3	7.0	3.0	3.2	0.3	2.9
23	Apparel and other textile products	15.3	15.4	1.5	2.7	13.5	12.6	1.2	4.7	1.0	1.4	0.1	2.3
27	Printing, publishing and allied industries	3.3	3.8	3.0	3.5	0.3	0.3	2.6	3.1	1.7	2.3	0.3	0.4

Table E-3. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, SELECTED UPSTATE AREAS

(Per 100 employees. See page i for explanation of data)

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979
						Albany-Schenectady-Troy							
	All manufacturing	2.7	2.5	1.3	1.5	0.7	0.3	3.8	4.1	0.7	0.9	1.7	2.0
	Durable goods	2.9	2.3	1.1	1.1	0.6	0.1	3.6	4.9	0.5	0.7	0.9	2.6
	Nondurable goods	2.5	2.7	1.6	2.1	0.8	0.5	4.0	3.2	0.9	1.2	2.6	1.4
	DURABLE GOODS												
32	Stone, clay, glass and concrete products	1.5	1.2	0.3	0.7	0.9	0.2	1.5	3.2	0.2	0.2	0.7	2.3
33,34	Primary and fabricated metals	5.4	4.2	3.7	3.5	1.2	0.2	5.6	4.4	0.6	1.5	4.4	1.3
35-37	Machinery, including electrical and transportation equipment	2.6	1.9	0.5	0.3	0.5	0.1	3.4	5.1	0.3	0.4	0.1	3.9
	NONDURABLE GOODS												
20	Food and kindred products	1.6	2.0	1.3	1.4	0.3	0.4	4.5	4.5	0.8	1.5	3.0	2.7
22	Textile mill products	3.0	2.5	1.7	0.9	1.3	1.5	2.4	2.9	0.4	0.7	1.5	1.5
23	Apparel and other textile products	3.6	5.3	2.6	4.7	1.0	0.6	12.2	3.5	2.3	2.1	8.7	0.5
26	Paper and allied products	1.6	1.7	0.7	1.4	0.8	0.1	3.1	2.3	0.3	0.3	2.3	1.4
27	Printing, publishing and allied industries	2.7	3.9	2.2	3.7	0.6	0.2	1.9	2.7	0.7	1.5	0.7	0.9
28	Chemicals and allied products	1.1	1.7	0.8	1.2	*	*	0.6	1.1	0.3	0.5	*	*
						Binghamton							
	All manufacturing	1.6	2.2	1.2	1.6	0.2	0.2	1.7	2.5	0.8	1.4	0.4	0.3
	Durable goods	1.3	1.6	0.9	1.4	0.2	0.1	1.3	1.7	0.5	0.9	0.3	0.2
33-36	Metals and machinery	1.3	1.6	0.9	1.3	0.2	0.1	1.2	1.7	0.5	0.9	0.3	0.3
	Nondurable goods	2.6	4.2	2.2	2.7	0.1	0.5	3.1	5.3	1.9	3.1	0.5	0.5
						Buffalo							
	All manufacturing	4.3	2.6	0.8	1.4	3.3	0.9	2.8	4.2	0.4	0.6	1.7	2.8
	Durable goods	5.3	2.5	0.6	1.2	4.6	1.0	2.3	4.0	0.3	0.5	1.3	2.7
	Nondurable goods	2.3	2.8	1.3	1.9	0.8	0.8	3.9	4.7	0.6	1.0	2.6	3.0
	DURABLE GOODS												
32	Stone, clay, glass and concrete products	3.0	2.2	1.2	1.4	1.1	0.3	2.2	1.6	0.4	0.6	0.5	0.1
33	Primary metal industries	5.6	1.9	0.2	0.5	5.3	1.1	4.3	9.2	0.2	0.2	3.4	8.2
34	Fabricated metal products	5.5	2.8	0.5	1.3	5.0	0.8	3.4	6.0	0.4	0.7	2.0	4.7
35	Machinery, except electrical	1.7	2.5	1.0	1.9	0.6	0.6	1.6	2.7	0.5	0.8	0.5	0.2
36	Electric and electronic equipment	1.1	2.2	1.0	2.0	*	0.1	1.0	1.3	0.4	0.6	0.1	0.1
37	Transportation equipment	10.8	2.9	0.1	0.4	10.4	1.9	1.3	2.0	0.1	0.2	0.6	0.9
	NONDURABLE GOODS												
20	Food and kindred products	3.9	4.2	2.2	1.9	1.7	2.1	6.0	7.0	0.7	0.8	4.8	5.5
22,23	Textiles and apparel	3.1	2.9	1.3	1.6	0.4	0.4	7.8	3.5	1.1	1.2	5.7	0.9
26	Paper and allied products	2.8	3.8	1.1	1.7	1.6	1.7	1.9	3.5	0.3	1.0	0.8	2.0
27	Printing, publishing and allied industries	1.0	2.1	0.8	1.8	0.1	0.3	1.0	1.5	0.6	0.9	0.1	0.1
28	Chemicals and allied products	1.4	1.6	0.8	1.2	0.5	0.3	1.9	2.4	0.6	0.8	0.6	0.9
30	Rubber and miscellaneous plastics products	2.0	2.1	1.0	2.0	0.8	0.1	6.6	2.5	0.7	1.7	5.5	0.2
						Elmira							
	All manufacturing	1.4	2.7	0.7	1.9	0.3	0.4	2.9	3.1	1.0	0.9	1.0	1.3
	Durable goods	1.1	3.3	0.4	2.2	0.5	0.5	3.2	3.4	1.0	1.0	1.1	1.4
33-36	Metals and machinery	1.1	2.9	0.4	2.3	0.6	0.4	2.6	2.3	1.2	1.0	0.3	0.6
	Nondurable goods	2.1	1.2	1.5	0.9	-	0.2	2.2	2.1	0.9	0.8	0.7	1.1
						Rochester							
	All manufacturing	2.5	2.6	1.8	1.9	0.6	0.5	2.9	2.9	1.0	1.5	1.4	0.9
	Durable goods	1.8	1.7	1.4	1.3	0.3	0.3	1.3	1.7	0.7	0.9	0.2	0.4
	Nondurable goods	5.2	5.6	3.3	4.3	1.6	1.1	9.0	7.2	2.1	3.5	6.0	2.8
	DURABLE GOODS												
33,34	Primary and fabricated metals	2.5	3.7	2.0	3.1	0.4	0.3	1.8	2.9	1.1	1.3	0.1	0.5
35	Machinery, except electrical	2.0	2.6	1.8	2.0	0.2	0.5	1.2	1.2	0.6	0.8	0.3	*
36	Electric and electronic equipment	4.1	3.5	1.2	1.4	2.7	1.9	2.2	3.2	0.8	1.3	0.4	1.3
38	Instruments and related products	1.3	0.9	1.2	0.8	*	*	1.0	1.4	0.7	0.8	*	0.1

Table E-3. LABOR TURNOVER RATES IN MANUFACTURING INDUSTRIES, SELECTED UPSTATE AREAS--Continued

SIC Code	Industry	Accession rates						Separation rates					
		Total		New hires		Recalls		Total		Quits		Layoffs	
		Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979	Oct. 1980	Oct. 1979
							Rochester--continued						
	NONDURABLE GOODS												
20	Food and kindred products	11.1	9.9	5.9	6.8	5.0	2.7	21.9	17.4	4.0	7.5	16.6	8.9
23	Apparel and other textile products	2.7	4.2	1.4	2.5	0.2	0.5	2.3	3.3	2.1	1.5	0.2	0.2
27	Printing, publishing and allied industries	4.0	4.5	3.6	4.1	0.4	0.3	2.7	3.0	1.7	1.9	0.3	0.5
							Monroe County						
	All manufacturing	1.8	1.9	1.4	1.5	0.3	0.3	1.5	1.9	0.9	1.0	0.2	0.4
	Durable goods	1.7	1.6	1.3	1.2	0.3	0.3	1.2	1.7	0.8	0.9	0.1	0.4
	Nondurable goods	2.9	3.8	2.4	3.2	0.4	0.5	3.0	3.1	1.5	1.8	0.8	0.6
	DURABLE GOODS												
33,34	Primary and fabricated metals	2.8	4.3	2.2	3.8	0.5	0.4	2.2	3.7	1.5	1.8	0.1	0.6
35	Machinery, except electrical	1.9	2.7	1.8	2.0	0.1	0.6	1.0	1.1	0.6	0.7	0.2	*
36	Electric and electronic equipment	3.7	3.5	0.6	1.1	2.8	2.1	2.0	2.7	0.6	0.7	0.5	1.5
38	Instruments and related products	1.3	0.9	1.2	0.8	*	*	1.0	1.4	0.7	0.8	*	0.3
	NONDURABLE GOODS												
20	Food and kindred products	2.1	2.4	1.6	1.9	0.4	0.5	3.1	3.1	1.1	1.4	1.6	1.1
23	Apparel and other textile products	2.9	2.9	1.4	1.8	0.3	0.2	2.4	2.3	2.2	1.3	0.2	0.2
27	Printing, publishing and allied industries	4.2	4.7	3.8	4.4	0.3	0.3	2.8	3.1	1.8	2.0	0.3	0.6
							Syracuse						
	All manufacturing	2.1	2.5	1.2	1.5	0.6	0.8	2.5	2.8	0.9	1.0	1.1	1.0
	Durable goods	2.0	2.6	1.1	1.3	0.6	1.0	2.2	2.5	0.8	0.8	0.8	0.9
	Nondurable goods	2.2	2.4	1.4	1.9	0.6	0.3	3.2	3.5	1.0	1.4	1.6	1.4
	DURABLE GOODS												
32	Stone, clay, glass and concrete products	4.4	2.3	0.9	0.2	2.3	1.4	3.1	2.1	1.7	0.7	0.1	0.9
33	Primary metal industries	1.6	2.2	1.3	1.8	0.3	0.2	2.5	2.1	0.7	1.0	1.2	*
34	Fabricated metal products	3.5	4.6	2.3	3.4	1.2	0.7	2.2	4.9	1.1	1.5	0.6	2.0
35,36	Machinery, including electrical	1.8	1.9	1.1	1.1	0.4	0.4	2.1	2.2	0.9	0.8	0.7	
37	Transportation equipment	1.6	4.9	0.2	0.6	1.3	4.2	0.8	2.5	0.1	0.6	0.5	1.3
	NONDURABLE GOODS												
20	Food and kindred products	0.9	1.7	0.6	1.6	0.3	0.1	2.7	3.0	1.0	0.9	1.3	1.6
26	Paper and allied products	1.4	1.8	0.5	1.0	0.1	0.2	1.8	3.3	0.1	1.1	0.9	1.0
27	Printing, publishing and allied industries	4.1	3.0	1.7	2.8	2.4	0.1	2.4	4.0	1.7	2.5	0.2	0.3
							Utica-Rome						
	All manufacturing	2.8	2.7	1.8	2.0	0.9	0.5	2.4	2.6	1.0	1.3	1.0	0.8
	Durable goods	2.1	2.0	1.2	1.7	0.7	0.2	1.9	1.7	0.5	0.8	0.8	0.5
	Nondurable goods	4.3	4.2	2.9	2.9	1.3	1.3	3.6	4.7	1.9	2.4	1.4	1.7
	DURABLE GOODS												
33	Primary metal industries	2.4	1.9	1.6	1.9	0.8	*	1.5	1.2	0.5	0.6	0.4	0.1
34	Fabricated metal products	1.2	1.2	0.5	1.1	0.7	*	2.1	1.8	0.3	0.7	1.3	0.6
35-37	Machinery, including electrical and transportation equipment	1.6	2.1	0.9	1.5	0.4	0.4	1.5	0.9	0.4	0.3	0.4	*
	NONDURABLE GOODS												
20	Food and kindred products	3.2	2.3	2.2	1.6	1.0	0.6	3.1	3.6	1.3	2.0	1.5	1.3
22	Textile mill products	2.8	5.9	2.0	5.5	0.7	0.4	8.0	5.8	1.1	1.6	5.8	3.6
23	Apparel and other textile products	2.4	2.5	2.4	1.3	-	1.1	2.0	1.6	1.6	0.9	-	0.6
31	Leather and leather products	8.7	8.3	4.4	4.6	4.4	3.8	4.8	8.7	3.0	5.4	1.7	3.1

EXPLANATION OF DATA

EMPLOYED AND UNEMPLOYED

Employed and Unemployed. Employment and unemployment estimates prepared by the New York State Department of Labor are developed under a cooperative Federal-State program administered by the Bureau of Labor Statistics (BLS) of the U.S. Department of Labor. The Current Population Survey (CPS)--the official survey instrument for measuring labor force attachment in the United States--is a monthly survey of about 56,000 households conducted throughout the nation by trained interviewers. Employment and unemployment data for New York State and New York City are based directly on responses of households within the State and City which are represented in the CPS sample.

The size of the CPS sample is not sufficient to provide reliable estimates for labor areas in the "Balance of State" (State less New York City). In these areas, a series of factors are applied to administrative statistics from State unemployment insurance (UI) operations and to payroll statistics from establishment surveys to provide data on resident employment and unemployment. Data for these labor areas are adjusted so they add to "Balance of State" totals.

These revised procedures, which were put into effect in January 1978, are designed to make the estimates more comparable from state to state and to incorporate more current data in the estimating process.

Employed. Employed persons are all those who during the week including the 12th of the month, (a) did any work at all as paid employees or in their own business or profession, or farm or who worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family, or (b) did not work but who had jobs or businesses from which they were temporarily absent because of illness, bad weather, vacation, labor-management dispute, or personal reasons, whether or not they were paid by their employers for the time off, and whether or not they were seeking other jobs. Each employed person is counted only once.

Unemployed. Unemployed persons are all those persons who did not work during the week including the 12th of the month, who made specific efforts to find a job within the past 4 weeks, and who were available for work during the week except for temporary illness. Also included as unemployed are those who did not work at all, were available for work, and (a) were waiting to be called back to a job from which they had been laid off, or (b) were waiting to report to a new wage or salary job within 30 days.

Rate of Unemployment. The rate is the total number of unemployed persons expressed as a percentage of the employed and unemployed, i.e., as a percentage of the civilian labor force.

NONAGRICULTURAL EMPLOYMENT, HOURS AND EARNINGS

Benchmark. Represents a comprehensive count of employment for the various nonagricultural industries as of the first quarter of each year. The primary source of benchmark information is employment data received from establishments covered by the New York State Unemployment Insurance Law. Benchmark data for the remainder are obtained from the records of other private and governmental agencies. Employment estimates for the latest benchmark year and for the previous year are normally subject to revision annually. Current estimates are based on the March 1979 benchmark level for each industry.

Hours and earnings data are analyzed each year to maintain continuity of series.

Earnings, Average. For manufacturing, the averages cover production and related workers only. For the remaining industries, averages cover all nonsupervisory employees and working supervisors unless otherwise specified.

--Earnings, Average Hourly. Represents payrolls divided by total number of hours worked or paid for (including paid holiday, vacation, and sick leave hours) during period reported. Total payroll includes both straight-time and premium pay. The averages are influenced by the amount of premium pay, as well as by changes in composition of labor force, changes in wage rates, upgrading of employees, etc., and consequently should not be interpreted as wage rates.

--Earnings, Average Weekly. Derived by multiplying average weekly hours by average hourly earnings. Includes premium wages for overtime and nightshift work and payments made on piecework or incentive basis. The averages are affected by changes in length of workweek, part-time work, stoppages for varying causes, labor turnover, and absenteeism.

Employment, Nonfarm. Estimates include all nonfarm wage and salary workers who received pay for any part of the pay period including the 12th of the month. Persons on paid sick leave, paid holiday or paid vacation are included, but those on leave without pay for the entire payroll period are excluded. Persons on the payroll of more than one establishment during the period are counted each time reported. Self-employed persons, unpaid family workers, and domestics are excluded.

Historical Continuity. Historical continuity of statistics of average hours and earnings of manufacturing production workers has been interrupted for a number of industry groups because of changes in the composition of reporting samples or changes in the relative weight on individual industries in group totals. The starting month of a revised series is identified in a footnote in the issue in which the revision is introduced. Some series have been discontinued pending improvement in the reporting samples.

Hours, Average Weekly. See *Earnings, Average* for description of workers covered. The averages represent total number of hours worked (including overtime) or paid for (including paid holiday, vacation, and sick leave hours) during week divided by number of employees. The averages are affected by amount of labor turnover during week, changes in amount of overtime hours, and by changes in ratio of full-time or part-time employment.

--Hours, Average Weekly Overtime. Represents total number of overtime hours worked by production workers during the week divided by total number of production workers. Overtime hours include those for which premiums were paid because those hours were in excess of the number of hours of either the straight-time workday or the workweek. Hours worked on Saturday, Sunday or holidays are included only if premium wage rates were paid.

Nonagricultural Establishments. All employing units except commercial and noncommercial farms, international government and private households.

Production Workers. Includes working foremen and all nonsupervisory workers (including leadmen and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and watchman services, product development, auxiliary production for plant's own use (e.g., power plant), and in record-keeping and other services closely associated with the above production operations. Excludes supervisory employees (above the working foremen level) and their clerical staffs, routemen, salesmen and force-account construction workers.

Reference Week of the Month. Employment, payroll, hours, and earnings data are based on reports from firms covering a pay period, usually the week, including the 12th of the month.

LABOR-TURNOVER RATES

Refers to the gross movement of wage and salary workers into and out of employment status with respect to individual firms during a calendar month. This movement is subdivided into various types, and each type is expressed as a rate per 100 employees on the payroll. Rates are shown for the types of turnover defined below.

--Accessions, Total. All permanent and temporary additions to the employment roll, whether of new or former employees, or of persons transferred in from another establishment of the same company.

----New hires. Permanent and temporary additions to the employment roll of persons who have not been specifically recalled by the employer or transferred in from another establishment of the same company.

----Recalls. Permanent or temporary additions to the employment roll of persons specifically recalled to a job in the same establishment of the company following a period of layoff lasting more than 7 consecutive days. Employees recalled from a layoff in a different establishment of the company are to be classified as transfers.

--Separations, Total. Terminations of employment that resulted from: quits, discharges, layoffs, transfers out to another establishment of the same company, military duty and miscellaneous causes.

----Quits. Terminations of employment initiated by the employee for any reason except to retire, to transfer to another establishment of the same firm or to serve in the Armed Forces.

----**Layoffs.** Suspensions from pay status (which last or are expected to last more than 7 consecutive calendar days) initiated by management without prejudice to the worker. They result from such reasons as lack of orders, model changeovers, termination of seasonal or temporary employment, inventory-taking or introduction of labor-saving devices.

----**Other, including transfers.** Includes transfers of employees to another establishment of the same company, discharges, and terminations of employment for retirement, death, permanent disability, failure to meet physical standards, or for military duty lasting or expected to last 30 calendar days.

INDUSTRIAL CLASSIFICATION

Data are classified in accordance with the 1972 edition of the *Standard Industrial Classification (SIC) Manual* prepared by the Office of Statistical Standards, Bureau of the Budget, Executive Office of the President. Coverage of the classification *Services and miscellaneous* varies geographically. For New York State and New York City this classification includes: the services industry division; forestry, fisheries and selected services relating to agriculture; and nonclassifiable establishments. For other areas this classification also includes the mining industry division. For space requirements on the statistical tables, the formal SIC title for some of the industry groups have been replaced by the short SIC title as contained in Appendix B of the 1972 edition of the SIC Manual - *List of short SIC Titles.* SIC titles used for groupings of two or more two-digit manufacturing industries reflect, to the extent possible, the respective components.

MAJOR LABOR AREA

A major labor area is a defined geographical section of New York State in which there is a major concentration of employment and economic activity. For purposes of labor statistics, a labor area includes a whole county or counties even though the economic activity may be centered in a segment of the whole. The composition of the major labor areas (which differ from the administrative jurisdictions of the unemployment insurance and employment service program) is given below.

--**Albany-Schenectady-Troy Area.* Albany, Montgomery, Rensselaer, Saratoga and Schenectady counties.
--**Binghamton Area.* Broome and Tioga counties, New York, and Susquehanna County, Pennsylvania.
--**Buffalo Area.* Erie and Niagara counties.
--**Elmira Area.* Chemung county.
-- *Monroe Area.* Monroe county.
--**Nassau-Suffolk Area.* Nassau and Suffolk counties.
-- *New York City.* Bronx, Kings, New York, Queens and Richmond counties. 1/
-- *New York City Area.* Bronx, Kings, New York, Queens, Richmond, Putnam, Rockland and Westchester counties.
-- *New York Combined Area.* Bronx, Kings, Nassau, New York, Queens, Richmond, Putnam, Rockland, Suffolk and Westchester counties. 2/
--**Poughkeepsie Area.* Dutchess county.
--**Rochester Area.* Livingston, Monroe, Ontario, Orleans and Wayne counties.
-- *Rockland Area.* Rockland County.
--**Syracuse Area.* Madison, Onondaga and Oswego counties.
--**Utica-Rome Area.* Herkimer and Oneida counties.
-- *Westchester Area.* Westchester county.

*Geographical boundaries of labor area are identical with boundaries of the Standard Metropolitan Statististical Area (SMSA) established by the U.S. Office of Management and Budget (OMB).

1/ Subarea of New York City Area.
2/ Combination of New York City Area and Nassau-Suffolk Area.

MISCELLANEOUS EXPLANATIONS

Effect of rounding. Detail figures may not add to totals because of rounding.

Revisions. Revised figures are preceeded by an "r" when first published.

KEY

Blank or -	Series not available due to inadequate sample size or other technical reasons.
n.a.	Data not available at date of publication.
n.c.	Not comparable with current data due to a break in series.
d	Figures withheld to avoid disclosure of data of individual reporting units.
*	Less than 0.05 percent.
r	Revised.

OTHER RECURRENT REPORTS

1. **Employment Trends.** Monthly for New York State. Highlights current developments in employment and unemployment.

2. **Labor Area Summary.** Monthly for the 11 major labor areas of the State. Includes analysis of employment and unemployment developments. Obtainable from district offices of the Bureau of Labor Market Information.

3. **Annual Planning Information.** Economic developments and outlook, population and labor force characteristics and trends, employment developments and outlook by industry and occupation, trends in employment and unemployment, and estimates of the number and characteristics of the disadvantaged and other individuals in need of manpower services. Compiled on a fiscal year basis for the State, each major labor area and selected CETA prime sponsor areas.

4. **Unemployment Insurance Tax Rates.** Annual. Rates by industry and size of firm and effects of factors that entered into determination of rates. Available for years 1964-1977.

5. **Evaluation of the New York State Unemployment Insurance Fund.** Annual. Provides an appraisal of the status of the New York State Unemployment Insurance Fund in relation to potential liabilities. Available for years 1964-1971. For later years, see 1978-11 under **Labor Research Reports.**

6. **Occupational Employment Statistics.** Series of individual triennial reports analyzing and detailing occupational patterns by industry sector: manufacturing, selected nonmanufacturing, wholesale and retail trade, regulated industries, and Federal, State, and Local Government.

7. **Collective Bargaining Settlements in New York State.** Monthly. Summarizes each settlement (changes in wages and in fringe benefits) affecting 50 or more workers.

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(11-80)

OTHER RECURRENT REPORTS -- Continued

8. **Collective Bargaining Settlements, New York State, Annual.** The 1979 issue summarizes changes in 791 settlements reached in 1979, covering about 699,000 workers in 19 manufacturing and 7 nonmanufacturing industries.

9. **Labor News Memorandum.** Bi-weekly. Newsletter of State and general labor information including bi-weekly strike data, projections of employment and wage data for industries and occupations important in this State.

10. **Statistics on Work Stoppages, New York State.** Annual. Data on the number of strikes, the number of workers involved and man-days idle; describes major work stoppages. 1978-1979 report available.

11. **Work Stoppages in New York State.** Monthly. Listing gives parties, number of workers directly affected, locations and dates.

EMPLOYMENT STATISTICS REPORTS

12. **Employment Statistics, Volume 1.** This report contains data on monthly nonfarm employment by industry in New York State from 1939 to 1949. It also contains data on hours and earnings of production workers in manufacturing industries in the State from 1947 to 1949. June 1966.

13. **Employment Statistics, Volume 2.** This report contains monthly labor turnover rates in manufacturing industries in New York State and industrial areas from 1959 to 1965. June 1966.

14. **Employment Statistics, Volume 3.** This report contains monthly nonfarm employment data for New York State and New York City from 1950 to 1960 and for the State's industrial areas from 1951 to 1960. It also contains monthly data on hours and earnings of production workers in manufacturing for New York State and New York City from 1950 to 1960. April 1967.

15. **Employment Statistics, Volume 3, Supplement.** Completes the presentation of nonfarm employment, hours and earnings data for the years 1947 to 1960 for the industrial areas of the State. July 1968.

18. **Employment Statistics, Volume 6.** This report contains monthly civilian work force data for 1958 to 1965 for the State, industrial areas and selected counties. Included also are annual averages for nonfarm industries not published monthly for 1958 to 1965 and monthly nonfarm employment and hours and earnings data for 1961 to 1965 for the State and industrial areas.

19. **Employment Statistics, Volume 7.** This report contains insured employment by industry in the 10 largest counties in the State for the years 1960 to 1969.

20. **Employment Statistics, Volume 8.** This report provides comprehensive data on the age, industry and annual earnings by sex and color of wage and salary workers in employment covered by Old-Age, Survivors, Disability and Health Insurance (OASDHI) in New York State for the years 1959 to 1965.

21. **Employment Statistics, Volume 9.** This report contains monthly labor turnover rates in manufacturing industries in New York State and Industrial Areas, 1966-1970. November 1972.

22. **Employment Statistics, Volume 10.** This report is a continuation of *Employment Statistics, Volume 6.* It contains monthly civilian work force data for 1966-1970 for the State, major areas and selected counties. Included also are monthly nonfarm employment and earnings and hours data and annual averages for nonfarm industries and not published monthly for 1966-1970 for the State and major areas. August 1973.

23. **Employment Statistics, Volume 11.** This report contains data on annual employment, payrolls and earnings by industry of employees covered by unemployment insurance for the State, industrial areas and counties from 1968-1973. March 1975.

24. **Employment Statistics, Volume 12.** This report contains monthly labor turnover rates in manufacturing industries in New York State and industrial areas from 1972-1977. Data for the New York City Area cover 1973-1977. December 1978.

SPECIAL REPORTS

30. **Youth Labor Force Trends, New York State.** Information on recent trends in New York State's youth population and labor force, the participation of youth in the labor market, and the occupational and and other job-related characteristics of youths served by the State Employment Service. May 1978.

31. **A Guide to Career and Occupational Information.** A listing of over 200 books, pamphlets, newsletters and other major references compiled to assist jobseekers, counselors, and occupational planners and others concerned with career choices and planning. Occupational supply and demand, education and training, and vocational planning are among the categories covered. January 1980.

32. **Employment Problems of Older Workers in New York State, 1979.** This report, the first of three annual reports dealing with employment opportunities of older workers, was prepared in response to a mandate in a 1978 amendment to the New York State Labor Law. Topics discussed include the characteristics of older workers in the United States and New York State, and the access to employment opportunities for older workers. The report also makes recommendations for changes to provide increased job opportunities for older workers in New York State. April 1980.

33. **Occupational Brief.** To date, 6 different titles have been prepared: *Air-Traffic Controller, Bank Teller, Dental Hygienist, Flight Attendant, Insulation Worker,* and *Medical Office Assistant.* The booklets, intended primarily for use by youth and counselors, include typical job duties performed, earnings expected. typical hour and days worked, working conditions, educational requirements, job locations, opportunities for advancement, employment outlook, and other related information. August 1980.

B-PUBLICATIONS

209. **Statistics on Minorities and Women.** Presents data from the 1970 Census on population, labor force and unemployment for minority group members and females, by SMSA and county, to help employers and government agencies develop, implement and evaluate Affirmative Action Programs. April 1976.

210. **Occupational Injuries and Illnesses in New York State, 1974.** This publication includes the results of a survey in 1974 of occupational injuries and illnesses in New York State. Nonfarm employers in most industries were covered; self-employed individuals, farm, mining, and railroad employers, and government units were excluded. The findings include data on work injuries and occupational illnesses, classified according to whether they were fatal cases, lost-workday cases, or non-fatal cases without lost workdays.

213. **Separation Pay in Union-Management Agreements, 1975.** Examines the prevalence, utilization, and types of separation-pay clauses found in nearly 50 percent of the 1,156 collective bargaining contracts surveyed in New York State.

214. **Addendum to Statistics on Minorities and Women.** Provides information on the distribution of women and minorities in greater detail than was included in the parent publication, *Statistics on Minorities and Women* (see Publication B-209 above), published in 1976.

B-PUBLICATIONS--Continued

218. **Wages and Other Conditions of Employment in Residential Buildings, New York State, 1975.** Using data from employer payroll records, this report includes information on salaries, payments-in-kind, working conditions of janitors, and other building service employees, by type of building and geographic area.

219 **Occupational Projections, 1974-1985, New York State.** This report provides projections of occupational manpower requirements for the State. For major areas, see **Occupational Projections** under **Labor Research Reports.**

220. **A History of Unemployment Insurance Legislation in the United States and New York State, 1935-1977.** A report on the background of the unemployment insurance system and changes in Federal and State legislation from 1935 to 1977.

222. **Provisions of Union Agreements in Hospitals and Homes in New York State, 1975.** This report summarizes wages and fringe benefit policies of institutions in the health-care field in 1975.

224. **Earnings and Hours in New York State Industries.** This is a report on the wage and hour structure of an estimated 4,400,000 workers in private industry subject to minimum wage regulations in New York State in October 1977.

SPECIAL BULLETINS

Special Bulletins may be obtained by sending a check or money order, payable to the New York State Department of Labor, to the Office of Public Information, New York State Department of Labor, State Campus, Albany, New York 12240.

243. **Characteristics and Costs of Work Injuries in New York State, 1966-1970.** Highlights the sources of accidents that account for most workmen's compensation indemnity and medical payments. (10 volumes) Price $10.00.

245. **Private Pension Plans in New York State, 1971.** Study includes summaries of 279 large private pension plans. Price $3.00.

246. **Directory of Employee Organizations in New York State, 1977.** The eleventh edition of the Directory includes private and public organizations in one volume; names and addresses of officers of 5,300 locals in New York State and their parent organizations are also included. Price $5.00.

LABOR RESEARCH REPORTS

75-19. **Occupational Patterns by Age, New York State, 1960-1970.** This report, based on 1970 census data, analyzes changes between 1960 and 1970 in the occupations of persons at various age levels. A comparison of these changes helps in determining in which occupations and occupational groups workers in various age categories were most likely to find employment, and changes in occupational opportunities since 1960. Job patterns of older workers are emphasized.

76-5. **Worker Adjustment Assistance in New York State under the Trade Expansion Act of 1962 and the Trade Act of 1974.** Summary of New York State activity under Federal legislation designed to assist workers and firms adversely affected by increased imports, including petitions and claims filed for worker adjustment assistance through June 30, 1975. July 1976.

77-30. **Characteristics of Exhaustees of Emergency Unemployment Insurance Benefits, New York State, 1975.** Characteristics of some 124,000 unemployment insurance beneficiaries who exhausted emergency benefits in 1975.

77-67 **Unemployment Insurance Beneficiaries in New York State, Benefit Years 1967-68 through 1972-73.** Describes personal characteristics, work background, and benefit experience of unemployed workers who drew benefits in one or more of the 6 benefit years from 1967-68 through 1972-73. The report is a successor to the reports on claimant characteristics previously issued annually.

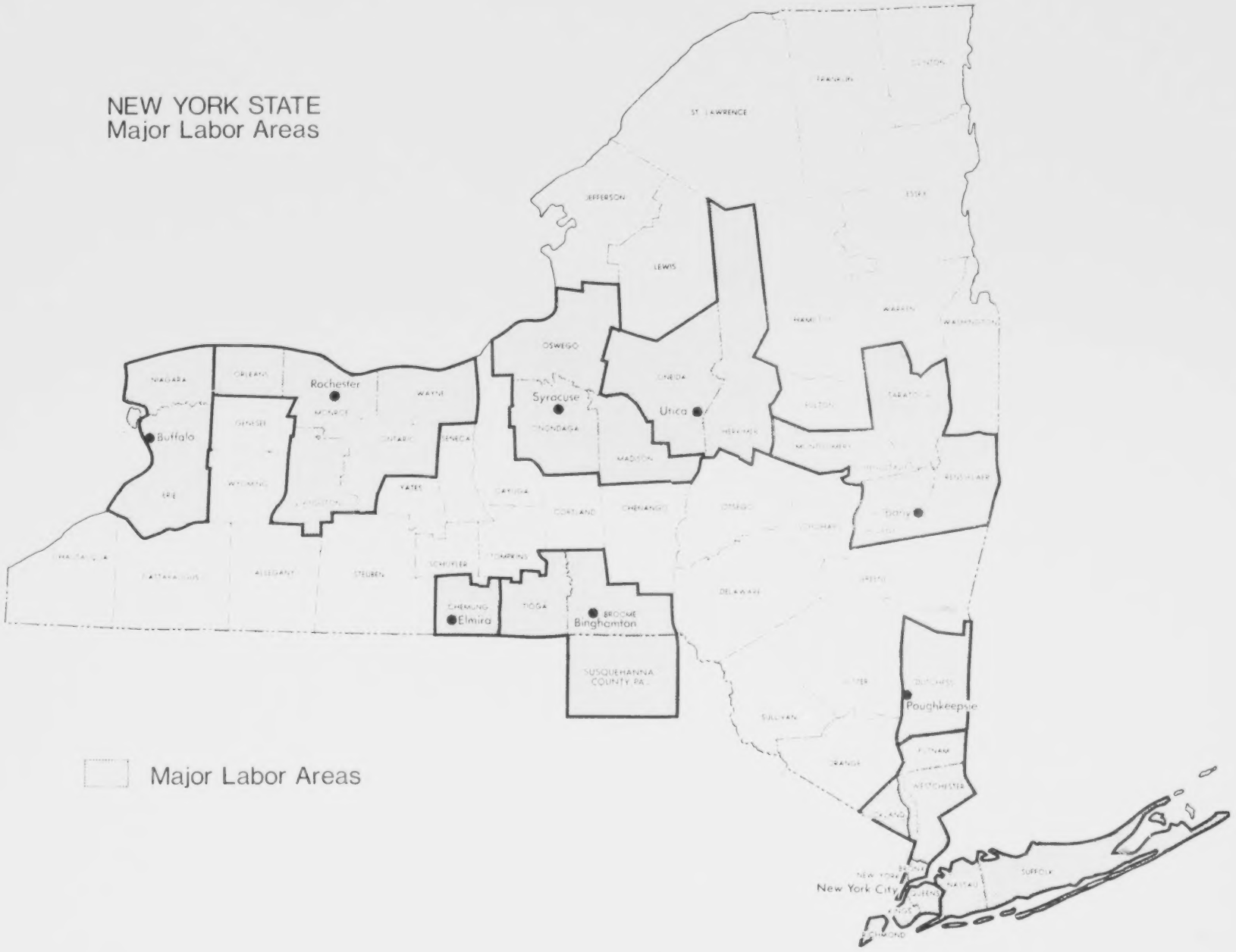
Occupational Projections, 1974-1985, for Major Labor Areas of the State. These reports provide projections of occupational manpower requirements for the major labor areas of New York State. For New York State occupational projections, see B-219.

78-3 Albany-Schenectady-Troy Area
78-6 Binghamton Area
78-5 Buffalo Area
78-1 Nassau-Suffolk
78-2 New York City
78-7 Rochester Area
78-8 Syracuse Area
78-9 Utica-Rome Area
78-4 Westchester - Rockland

78-11. **Statistics Relative to the New York State Unemployment Insurance Fund.** This publication brings together updated historical statistics pertaining to the New York State Unemployment Insurance Fund. Data in each table extend as far back over the history of the UI program as they are available. The narrative is not as detailed as the former annual report listed under **Other Recurrent Reports.**

79-2. **Pensioners Who Received Unemployment Insurance Benefits, New York State, November 1978.** This study provides information on the labor force and unemployment benefit experience of pensioners in New York State who claim unemployment benefits and on the potential effect of a Federal Unemployment Compensation Amendment, effective in April 1980, which will reduce their unemployment benefits by the amount of pension received.

79-3. **The 1978 New York City Newspaper Strike and Its Effect on Employment and Unemployment Insurance.** The report gives the story of the 1978 strike at the three major New York City newspapers, the issues involved, the economic impact, and terms of the settlements with the 11 unions involved.



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